The die is cast for chromium-plating

## FINANCIAL TIMES

#### Bank of Japan rules out early cut in rates

The Bank of Japan has no immediate plans to cut the official discount rate, said Yasushi Mieno, the Bank's governor, in spite of the yen's sharp rise against the dollar and the sagging domestic economy. The bank did not consider the Japanese economy had hit bottom yet, but neither did it see any grounds to change its view that the economy would pick up in the second half of the year. Yen's rise likely to speed deregulation, Page 3; Japan braces for the US roadshow, Page 11

**Equities rise strongly:** Stock markets in the UK, Germany, Hong Kong, Spain, Singapore and Malaysia oushed up to new peaks, and led to early gains on Wall Street. Markets in continental Europe continued to respond to expectations of lower interest rates, while the UK and German markets were also boosted by suggestions that funds are being pulled out of Japanese equities. Page 11: Lex. Page 10: London shares, Page 19; World stock markets, Page 30

Bomb attack on Egyptian minister: General Hassan al-Alfi, Egypt's minister of the interior, was seriously injured and four people killed in a bomb attack on his car in central Cairo, presumed to be the work of Islamic extremists. Page 10

Inland China development drive: China has launched a drive to promote economic development zones in its inland regions to narrow the gap between the struggling hinterland and relatively prosperous coastal areas. Page 10

Yeltsin rivals accused: A Russian anti-corruption commission comprising supporters of president Boris Yeltsin accused vice-president Alexander Rutskoi, one of Mr Yeltsin's firmest critics, of being "linked" to a Swiss bank account holding millions of smuggled dollars. Page 2

Taiwan leader hangs on: Taiwan president Lee Teng-hui, won another four-year term as party chairman, fending off a challenge from dissidents in his ruling Kuomintang party. Page 3

'Slow' German recovery: German economic recovery from its current recession is likely to be hesitant, according to the Organisation for Economic Co-operation and Development. Page 2: GDP figure helps lift recession gloom, Page 2; E Germany sees former Comecon trade fall, Page 4

Crédit Suisse, flagship bank of the CS Holding financial services group, reported a 67 per cent jump in consolidated profits before taxes and provisions in the first half of 1993 to SFr2.4bn (\$1,59bn). Page 11

US insurance law: Opposition to Proposition 103, the 1988 California law aiming to bring scaring car, home and commercial insurance costs under state control, has started to crumble. Page 4

Airlines still making losses: The world's airlines will lose another \$2hn this year, said the International Air Transport Association (Iata), bringing the total to \$13.5bn over the past four years. The forecast adds to the pressures facing the US to act on airline losses. Page 4; Air Canada eyes rival's international business, Page 4

Electrolux: Shares in one of the world's leading white goods manufacturers rose 4 per cent after the Swedish company saw better than expected first-half profits of SKr763m (\$95m). Page 11

Barclays, the biggest UK bank, is on the verge of announcing that it has appointed a new chief executive from outside the banking industry. Sir Peter Middleton, the bank's deputy chairman, told banking analysts in New York. Page 11

Li-Peng resurfaces at beach resort:



A photograph of Chinese premier Li Peng at the popular Beidaihe beach resort near Beijing was released by China's official news agency, almost two months after his last public appearance. The release of the Xinhua News Agency photo dated August 5 appears to be an attempt to counter

speculation that the reported heart attack he suffered in April has prevented him resuming many of his duties and could even cost him his

BICC, the UK cables and construction group, reported a 12 per cent fall in pre-tax profits to 251m for the half-year to June 26, blaming the deepening recession on continental Europe. Page

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THE FINANCIAL TIMES LIMITED 1993 No 32,144 Week No 33

## Russia to start mass immunisation programme

By Chrystia Freeland in Moscow

RUSSIA yesterday announced a mass immunisation programme of its 150m population in an attempt to halt a diphtheria epidemic. Children will be inoculated first, but adults will have to wait until next year, officials in Moscow said. Immunisation of the whole population

will take two years. More than 4,000 cases of diphtheria have been reported in Russia so far this year, with about 160 deaths, Local authorities and medical experts blame deteriorating living standards and inadequate health supplies for the outbreak. Diphtheria generally attacks the throat and tonsils and it can severely

damage the beart and kidneys. The incidence of tuberculosis in Russia is up 26 per cent this year, Dr Andrei Monisov, deputy head of the Russian government agency which deals with epidemics, said yesterday in Moscow. Typhoid fever, which hit the southern Russian city of Volgodonsk earlier this month, has infected 106 people.

The central Russian region of Altai has been declared "a zone of increased danger" because of an outbreak of anthrax, which 71 people contracted from diseased meat.

Moscow and St Petersburg have been hit hardest by diphtheria, but the epidemic has struck other regions of the country. Earlier this week a quarantine was introduced in the Siberian town of Abakan, when seven soldiers in a military unit based there were diagnosed with diphtheria and another 43 identified as carriers.

In Ukraine, Ms Roberta Feldman, an

American who headed the International Finance Corporation's small-scale privatisation programme, fell ill earlier this year. A Ukrainian doctor treated her with five times the normal dose of out-of-date penicillin - the only possibly appropriate medicine on hand in Kiev and the symptoms abated.

But about two weeks later Ms Feldman saw her doctor in the US. His diagnosis - yet to be confirmed by labora-tory analysis - was that she was suffering from bubonic plague. Ms Feld-man, has a scar on her forehead but has otherwise recovered.

Ms Feldman's experience is isolated only one other case of plague seems to have been detected recently in the former Soviet Union - but is nevertheless indicative of the spate of rare diseases making a disturbing reappearance.

Dr Monisov said the diphtheria out-break was so severe because large numbers of Russians have not been immunised. Many people had begun to refuse to allow their children to be inoculated because of the fear that unsterilised nee-dles might be used to administer the vaccine. "There is a portion of the population in Moscow", he said, "which does not trust state medicine".

Dr Monisov said that the government is stepping up its drive to inoculate children - with disposable syringes, he emphasised - but that Russia would not be able to produce enough vaccine to treat adults until next year.

Dr Monisov said that, with 812 cases of diphtheria this year in Moscow out of a total population of more than 9m, the statistical chance of contracting the disease was slim. However, he did encour-

Ahroad, the outbreak is being taken seriously, enough so that Thomson Holidays, one of Britain's largest travel groups, has suspended tours to Moscow and St Petersburg from the end of

"Thomson just didn't feel comfortable about sending any more tours to Russia," a company representative said yes-berday. She added that Thomson clients had found it difficult to obtain inoculations against diphtheria on short notice in Britain.

Russian health officials attributed the increased incidence of infectious diseases to the worsening economic situation and to the greater mobility of the population since the collapse of the Soviet Union.

## Monetary union on course, says Bundesbank

By Quentin Peel in Bonn

THE BUNDESBANK said yesterday that the new wide margins of fluctuation within the exchange rate mechanism of the European Monetary System need not disrupt the process of mone-

tary integration in Europe.
The German central bank said
the second stage of European monetary union would still come into force by January 1, in line with the Maastricht treaty.

It left uncertain, however, the future timetable towards a single currency, saying "the further monetary union will ... hinge crucially on whether and how soon, the economic and political prerequisites for a common currency can be

fulfilled". In a staunch defence of its own actions, published in its latest monthly bulletin, the Bundesbank said its credibility had been "hardened" by its proven independence, and its absolute priority for an anti-inflationary mone-

tary policy, in recent weeks. The article gave no hint of remorse for the stern monetary policy which precipitated the latest ERM crisis, arguing that the system had become vulnerable to massive speculation because the limits to exchange rate stabilisation had become clear.

The Bundesbank alone bought EMS partner currencies equivalent to almost DM60bn (\$35bn) in July - mostly French francs. Pur-

GERMAN economic recovery is likely to be slow and hesitant, with growth of 1.4 per cent in all-German gross domestic product next year, according to the Organisation for Economic Co-operation and Development. For the west German economy alone, the organisation expects a year-on-year real GDP decline of 2.5 per cent this year, followed by an increase of just 1 per cent in 1994. That is more pessimistic than the latest forecast from the German Economics Ministry. Report, Page 2

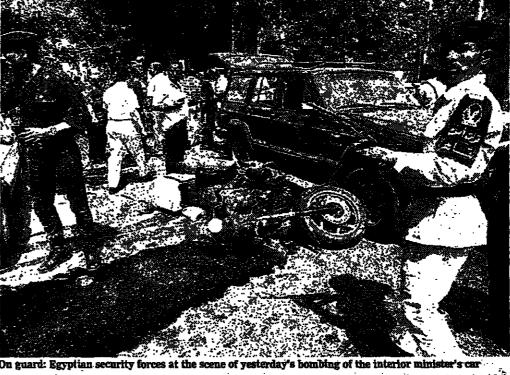
chases on July 30, when the Danish krone also fell to its lower intervention point, totalled almost DM30bn.

While it agreed the new broad currency bands in the ERM would offer Germany's EC partners greater latitude for a monetary policy independent of its own, the Bundesbank said they must "exploit this monetary policy scope with circumspection"

"From an all-European point of view, the temporary widening of the margins of fluctuation in the EMS is not to be regarded as a relapse into less orderly monetary conditions," the Bundesbank

"As long as member states monetary policy makers abide by the medium-term objectives for price stability, and neither succumb to the temptation of eco-

Continued on Page 10 | the US embassy and Tahrir



## Cairo bomb injures minister

By Shahira kiris in Cairo

Hassan al-Alfi, Egypt's minister of the interior, was seriously injured and four people were killed yesterday in a bomb attack on the minister's car in central Cairo.

It was the latest in a wave of terrorist attacks on senior officials and tourist facilities during the past 18 months and was presumed to be the work of Islamic

The bomb exploded as the minister's car was within 500 metres of the interior ministry, At least one of the four who

died was a police officer. Another 16 people were injured, some seriously. General Alfi underwent surgery to an arm.

In a statement from his hospi tal bed he denounced the attackers as "terrorists, murderers and butchers who have no reli

The area of the attack, close to

Square, was quickly sealed by during the past two months by police with armoured personnel the execution of 15 convicted ter-

Gen Alfi, who took office only four months ago, has vowed to pursue a tough line against terrorists. His predecessor, Mr Abdul Halim Moussa, was removed from the post for reportedly having sought to open a dialogue with militant Islamic groups

The determination of President Hosni Mubarak's government to respond harshly to the extremist threat has been brought home

rorists. Mr Mubarak has accused Iran of being behind the efforts to destabilise his regime. Mr Safwat al-Sherif, the minis-

ter of information, narrowly escaped assassination in April, and earlier this week gunmen opened fire on a Nile cruise ship carrying British tourists. No one was injured in that attack, but over the past year and a half the death toll in terrorist-related incidents has reached 175, with twice that number injured.

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## Kodak to cut 10,000 jobs by end-1995

By Nikki Tait in New York

EASTMAN KODAK, the troubled photographic equipment com-pany, expects to cut about 10,000 jobs by the end of 1995, some 7.5 per cent of its current workforce. The forecast cuts come on top of the loss of 2,000 jobs announced earlier this year.

1

The forecast was made in a let-ter to shareholders by Mr Kay Whitmore, Kodak's departing chairman.

Mr Whitmore, who has a reputation for disliking job cuts, was ousted as the head of Kodak by independent directors earlier this month, amid criticism that he was moving too slowly to address the group's restructur-

He is staying on until a replacement is chosen. When Mr Whitmore's impending departure was announced, Kodak's directors said the company no longer expected to unveil a "turnro plan in September, saying this would need input from Mr Whit-more's successor. But they added that Mr Whitmore would write to shareholders after the August

13 board meeting.
In his letter, Mr Whitmore said Kodak's current plans anticipate "reducing capital spending to the level of depreciation, capping both research and development

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hetter than it looks here.

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All of these powerful

Continued on Page 10

## CNN's Turner to buy two

By Barbara Harrison in Atlanta

MR TED TURNER, the creator of Cable News Network, which has transformed television news around the world, has finally satisfied his desire to expand into Hollywood.

Turner Broadcasting System is to buy two independent film studios, Castle Rock Entertainment and New Line Cinema, for \$672m in cash and shares. TBS will also assume roughly \$170m of the studios' debts.

The combination of the two successful studios gives Mr films as well as to stock his cable empire with fresh programming. Castle Rock has produced such recent hit films as in the Line of Fire and A Few Good Men. It also

CONTENTS

Leader Page \_\_\_\_\_9

Letters ...

produces Seinfeld, a popular US television show.

TBS has agreed to acquire pri-vately-held Castle Rock for a reported \$100m in cash plus the repayment of \$46m of debt to Westinghouse Electric, which 44 per cent.

Turner will also assume remaining 41 per cent interest in Castle Rock is divided among its five principals, including veteran Hollywood executive Mr Alan Horn and the film director Mr Rob Reiner.

LONDON . PARIS . FRANKFURT . NEW YORK . TOKYO

Ind. Cap Mids

The acquisition of New Line, a

man, Mr Robert Shaye, who owns some 27 per cent of the company. stands to make a profit of more than \$100m. Bach of New Line's 22m shares

of \$24.12 on Tuesday, Turner will issue some 21m Class B shares for the merger.

By midday yesterday on the US

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## independent film studios

Turner's Atlanta-based

Turner, who is married to the actress Jane Fonda, new muscle in the entertainment industry. It will enable him to produce and distribute top quality theatrical

New Line, best known for its

low-budget film series Teenage Mutant Ninja Turtles and Nightmare on Elm Street, has also produced more intellectually challenging films such as Glengorry

owns 15 per cent of the studio, and \$15m in debt to Sony Pictures Entertainment, which holds roughly another \$100m worth of debt, which was secured on Castle Rock's future production. The

Sony will continue to distribute the studio's films until 1997, but with a higher fee.

listed company, involves \$511m worth of Turner shares and the assumption of about \$70m in The studio's founder and chair-

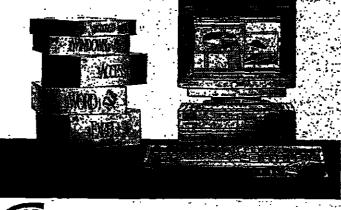
will be converted into 0.96 shares of Turner Class B common stock. Based on Turner's closing price

after the close of the market on Tuesday.

stock exchange, Turner Class B shares had fallen \$1.50 to \$22.62 and New Line's share had risen 0.12 to \$18.75.

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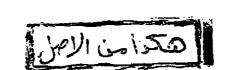


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## OECD warns on German growth

GERMAN economic recovery is likely to be slow and hesitant, with growth of 1.4 per cent in all-German gross domestic product next year, compared with a decline of 1.9 per cent in the current year, according to the Organisation for Economic

Co-operation and Development. For the west German economy alone, the organisation expects a year-on-year real GDP decline of 2.5 per cent this year, followed by an increase of just 1.0 per cent in 1994. That is clearly more pessimistic than the latest forecast

Ministry, which is looking for a 1.5 per cent growth of GDP next year, after a decline of the came amount in 1993. The caution of the OECD

annual report, prepared in June and published today, is based on the probability of continuing sluggish consumer demand, with unemployment continuing to rise; an effective freeze on public sector spending, with a 3 per cent nominal ceiling on growth; and relatively weak export growth because of the hesitant world economic recovery and the strong D-Mark.

The report was released in

clusions had been leaked in German newspapers. It assumes a continued eas-

ing in interest rates, as the Bundesbank responds to slower inflation, continuing wage moderation, and "growing economic slack". Inflation is assumed to fall from almost 4.5 per cent in the first half of the current year, to below 3 per cent by the end of 1994. "In the face of such an improving inflation outlook," the OECD says, "short-term interest rates are assumed to come down in the course of 1993 to around 5 per cent by end-year, and then fall by perin 1994, to 4 per cent by end year." The Bundesbank discount rate currently stands at 6.75 per cent. Long-term interest rates are

projected to fall only marginally, to around 6.25 per cent. German recovery, export earnings, are projected to grow by only 25 per cent in 1993, and by some 5 per cent in 1994, with competitiveness deteriorating further in the current vear. because of the strong D-Mark. Relative manufacturing unit costs in a common currency are seen as increasing by some 5 per cent this year, before levelling off to an increase of less than I per cent in 1994. On the basis of a comparison with previous recovery periods from recession, the OECD expects an upturn in investment to begin in the first quarter of next year. But it warns that such an upturn may be delayed, because the last investment boom was exceptionally strong.

"Capacity is likely to keep growing faster than projected emand, even with slow or no growth of investment," it says. Thus potential growth is likely to exceed actual growth for the foreseeable future, precluding a turnaround in capac-



almost totally destroyed Lucerne's 550-year-old Kapellbrücke wooden bridge yesterday. The bridge, a national treasure and city landmark, will be restored to its original state by early next

attachment to fiscal retrench-

ment in debtor countries

In France the same firmness

An unswerving advocate of

the strong franc policy of suc-

cessive governments, he has

sought to ensure a policy of financial discipline to reduce

inflationary pressures and to

improve the competitiveness of

This policy has been success-

ful, with French unit labour

costs now lower than most of

France's European competitors

and with annual inflation at a

assaults against the franc last

sière's vision for western

He helped prepare the Delors

report on European economic

and monetary union, which

laid the foundation for the

Maastricht treaty, but which

has been shaken by the weak-

ening of the ERM.

sionary economic policy.

has been evident in Mr de

Larosière's conduct of mone

according to insiders.

tary policy.

French industry.

meagre 2 per cent.

Europe.

## GDP figure helps lift recession gloom

By Judy Dempsey in Berlin

WEST GERMANY'S gross domestic product for the second quarter of this year was unchanged compared with the first three months, fuelling hopes that the recession has finally bottomed out.

Latest statistics from the federal Economics Ministry showed that the decline in GDP over the four previous quarters had been stemmed in

NEWS IN BRIEF

the second quarter. During the first three months of this year it fell by 1.5 per cent from the previous quarter, or 3.2 per cent over the same period last

However, the Berlin-based German Institute for Economic Forecasting (DIW) yesterday dampened expectations for growth in the third quarter. It predicted that the economy would stay flat largely was curtailing private con-sumption. It predicted that GDP for 1993 would decline by 2 per cent. The two reports coincide

with the release of official statistics on sales for the manufacturing and mining industry for the first balf of the year. They show a fall of 8 per cent, to DM942.7bn (£377bn), compared to the same period a year ago, while exports, which totalled DM246.9bn.

declined by 9 per cent. However, both the ministry and the DIW are cautiously optimistic about growth in eastern Germany. DIW expects GDP to grow by 5 per cent this year in the five eastern Länder. It rose 6.3 per cent in the second quarter, compared to 3.9 per cent in the previous

three months. However, such growth is coming from a very low base. East German GDP contracted

ing monetary union, which exposed the region's lack of competitiveness, and the subsequent loss of industry's markets in eastern Europe and the former Soviet Union, GDP growth in 1992 was 6.8 per

by 31.4 per cent in 1991, when the economy collapsed follow-

Much of the growth in eastern Germany remains concentrated on the construction

## **Steering** system

the crash of Sweden's fly-bywire Gripen jet fighter in cen-tral Stockholm earlier this tion of the aircraft's steering

The findings of the official inquiry will be crucial to the future of the SKr60bn (£5bn) project because of the jet's importance for Sweden's military aerospace programme. The JAS 39 Gripen is a singleengine, multi-role fighter being developed by a consor-

tium led by Saab-Scania. However, the sustained The project is already over et and behind schedule. month have strengthened the hands of those in Paris who are pressing for a more expan-The currency crisis has also cast a shadow over Mr de Laro-

"large and rapid joystick movements" contributed to

ordered 140 aircraft but consortium members have been relying on export orders to make the project a commercial They have said they are aim-

years. Although they have never identified potential export markets, countries in South-East Asia, Latin America, and central and eastern Europe, have all been mentioned. There was bitter disap-pointment last year when the Finnish government opted to buy 57 new F18s from the US group McDonnell Douglas. Mr Anders Björck, Sweden's defence minister, said yester-day: "There is nothing in the report to indicate the JAS project should be interrupted. I hope that the fault can be corrected as quickly as possible so the aircraft will be able to fly again soon."

## problem in iet crash

By Christopher Brown-Humes

A PRELIMINARY report on month has blamed a combinasystem and the pilot's joystick

leading some commentators to question whether Sweden can maintain a viable military aerospace industry on its own. A prototype of the aircraft crashed during the develop-

ment phase in 1989. Yesterday's report said the ensitivity of the steering system needed to be corrected, but it otherwise found no technical faults. It did not blame the pilot. Lars Radestrom. directly, despite saying his

the accident The high-profile crash took place during an air display in front of thousands of spectators on August 8. However, there were no casualties. The Swedish air force has

ing for orders for a total of 500 aircraft in the next 10-20

#### early 1980s that the third world FISCAL disciplinarian under Mr Attali, has been sière won a reputation as an debt crisis briefly threatened the stability of the global A stickler for detail. A dedicated civil servant. heavily criticised for its slow ardent advocate of macroeco nomic austerity. At the IMF he disbursement of loans to eastern Europe and for its lack of financial system. Mr de Larohad an almost emotional

Romanian railway strike at an end

ROMANIA'S nationwide train stoppage ended yesterday as the last strikers went back to work. The week-long pay dispute had brought the country's railways to a near standstill and blocked international traffic through the Balkans, writes

Virginia Marsh in Bucharest. The government had threatened to sack all the strikers and replace them with pensioners unless they returned.

Russia interrupts troop withdrawal

Russia had stopped pulling out its troops and might not meet an August 31 deadline for complete withdrawal, writes Matthew Kaminski in Vllnius. A dispute over reparations apparently prompted the Rus-

sian move. There was no offi-cial comment from Moscow.

#### Unemployment in Finland tops 20%

Finland's jobless rate topped 20 per cent of the workforce in July, Reuter reports from Helsinki The Labour Ministry said unemployment had increased to 20.4 per cent from 19.5 per cent the previous month and 15.1 per cent a year

The number of unemployed people looking for a job rose by 23.100 to 519,300 from a month earlier, reflecting the continuing effects of the deepest peace time economic recession since independence in 1917.

#### Eight hurt in Istanbul attack

Attackers armed with explosives lightly wounded eight people, including two tourists from Hungary and Azerbaijan. in Istanbul yesterday, police said. Reuter reports from Istanbul. It was not immediately clear if the attack was part of a campaign by Kurdish guerrillas who have threatened to hit tourist targets in Istanbul and

#### Ford strengthens management

Ford of Europe is strengthening the management of Ford-Werke, its German subsidiary. Industry Correspondent. The changes are aimed at more closely co-ordinating manufacturing, engineering and sales operations in Europe.

Mr Albert Caspers, Ford of Europe manufacturing director, is to take on the added post of chairman of Ford-Werke. Mr John Hardiman, the present Ford-Werke chairman, is to return to the US to a post in Ford 's international automotive operations.

A new post of Ford-Werke deputy chairman will be filled by Mr Heinz Soiron, managing director of Ford Spain. He will be responsible for the day-to-day management of sales, marketing and communications in Germany.

## Jacques II leads restoration at EBRD John Ridding and Michael Prowse chart the rise of a French mandarin

These are the kind of epithets used by former colleagues to describe Mr Jacques de Larosière, confirmed yesterday as head of the European Bank for Reconstruction and Development. They suggest he will run a much tighter ship than his predecessor, Mr Jacques Attali. In Paris, government and

financial officials say Mr de Larosière, the 63-year-old governor of the Bank of France has the expertise and style to set a new course for the EBRD and to repair the damage to France's image wrought by Mr Attali's forced departure. 'The problems encountered

by Mr Attali were a result of his style, but also a result of his lack of experience in banking and finance," said one French government official. "In both regards we expect a difference with Mr de Laro-

Statesmanlike and precise, Mr de Larosière comes across as the archetypal central banker. Mr Attali, by contrast, struck many bankers as a Bohemian intellectual. Mr de Larosière certainly has

more impressive financial credentials than Mr Attali, who had never previously run a nor of the Bank of France in 1987 he served for eight years as managing director of the International Monetary Fund. Before that he worked his way up the ranks of the French treasury, a period during which he managed development assistance programmes at the French economics min-

By Robert Pestor

THE recently constructed office suite of

the president of the European Bank for

Reconstruction and Development would

not disgrace a Greek shipping magnate.

bathroom, mirrored ceilings, a deep

white rug and spectacular views of the

City of London and St Paul's Cathedral.

floor office was designed, quit the bank a month ago, just as it was finished.

His successor, Mr Jacques de Laro-sière, has less flamboyant tastes. But

given the severe criticism the EBRD

has faced for the extravagance of its

spending on its head office. Mr de Laro-sière is unlikely to ask for an immedi-

Mr Jacques Attali, for whom the top-

It has three ante-chambers, a private



memories of ancien régime

istry and chaired the economic development committee of the OECD. In 1974 he was appointed head of the French

According to one former monetary official in Washing-ton, Mr de Larosière is a disciplined bureaucrat. "He has always regarded himself as an instrument of his political masters. He will not have his own agenda."

It was during Mr de Larosière's stint at the IMF in the ment of the EBRD which, Bank of France, Mr de Laro-

and the countries and international

agencies which own the bank, to make

radical changes in the way the bank

process would have been more tightly

controlled whoever succeeded Mr

Attali, following last month's proposals

for reform from the bank's audit com-

mittee. More difficult for Mr de Laro-

sière will be how to improve low staff

at which the bank makes investments.

It was set up in the spring of 1991 to

encourage the development of market economies in eastern Europe and the

former Soviet Union. However, the rate

Overheads and the budget-making

contributed to this impression, writing in 1985: "The worst is over for Argentinian deht thanks to de Larosière who knew how to manage the crisis with the private banks." However, others query the relevance of much of Mr de Larosière's experience for his new task. One former senior IMF official notes that Mr de Larosière's expertise lies

sière is remembered for being

cool and resourceful during the

crisis. Mr Attali himself has

largely in macroeconomic and fiscal policy. He has no track record in promoting entrepreneurship or private sector development, a job that might come more nat-

"His IMF background does not reassure me," says Professor Hans Singer of the Institute for Development Studies at Sussex University, a long-term critic of IMF structural adjustment programmes. He would have preferred a "neutral figure", perhaps from one of the Nordic countries rather than somebody associated with the IMF's "contractionist, monetar-

ist framework". "The west missed an opportunity in not appointing a wellqualified east European," comments Mr John Williamson, a senior fellow at the Institute for International Economics in Washington.

Mr de Larosière's most important contribution is likely to be in restoring morale and reforming the manage-

ate redecoration. On the other hand, he is under great pressure, from both staff equity finance has been slow. In 1992,

Ecn272m.

"He likes to make sure people know who is boss. He loves the thought of putting order into At the Bank of France, Mr de Larosière leaves more harmonious labour relations and a urally to a private-sector more efficient management structure than arrived.

financial controls.

"He is quiet, not bombastic,

but he can be very tough,"

says Mr Paul Volcker, the for-

mer chairman of the US Fed-

eral Reserve Board, who

worked alongside Mr de Laro-

sière during the 1980s debt

**LV⊥** firm hand", says a

former colleague at the IMF.

r de Larosière "will

run the EBRD with a

In 1987 the unions at the bank launched sporadic protests against planned changes to working practices. Mr de Larosière reached an agreement with the unions and subsequently reformed the management structure, encour aging greater delegation of decision-making. Apart from the occasional spat, such as during the recent legislation to make the central bank independent, labour relations have

been relatively smooth during his tenure. Bank of France.

Those who have worked with him say his management style is firm but open. "He likes to build a consensus before acting," says a colleague at the At both the IMP and the

Approaching retirement age, Mr de Larosière must now

adjust to new horizons. He is other he has faced in a long

#### likely to find the challenge of helping to revive the private sectors of eastern Europe and the former Soviet Union at least as demanding as any

De Larosière faces pressure to reform

its impact on the region:

• To relax the stipulation, contained in the bank's charter, that no more than 40 per cent of investments should be directed to the public sector. To allow the bank to take more risks in its investments by increasing the amount of equity finance it can provide, as opposed to lending.

ation by the bank's owners, to improve

• To merge its merchant banking department, which is responsible for private sector investments, with its development banking department. A merger of those departments could allow the bank to make investment decisions based on the needs of particular economies rather than purely on the

potential return to be earned.

## Yeltsin rivals accused in anti-corruption probe

assistance to 10 countries.

just Ecu126m (£95.13m) was disbursed,

compared with a budget "base case" of

In part, this was due to circumstances

beyond the bank's control. The econo-

mies in the region have performed

worse than expected, making it difficult to identify sensible investments.

investments have been concentrated in four countries - the Czech Republic,

economies are robust or offer the greatest potential. In its first two years of

operation, the EBRD gave no financial

Three reforms are under consider-

An additional disappointment is that

By Chrystia Freeland and Dmitry Volkov in Moscow

anti-corruption porters of Russian president Yeltsin yesterday accused the vice-president, Mr Alexander Rutskoi, one of Mr ics, of being "linked" to a Swiss bank account containing millions of dollars smuggled

from Russia. The commission also asked parliament to sack another Yeltsin opponent, the chief pankov, Russia's most senior legal official, and to "review the conduct" of Mr Rutskoi. Mr Rutskoi dismissed the charges and described his accusers as "a committee of rascals".

The commission, whose chairman is the minister of justice, was set up by Mr Yeltsin. It has no authority to prosecute individuals, but it can make recommendations to the president that he bring cases before either the public prosecutors or parliament.

light the extent to which

widely popular anti-corruption

as political weapons in the con-

flict between Mr Yeltsin and his conservative antagonists. The battle began last April when Mr Rutskoi accused top "mafia-style groups" in their attempt to "seize control of the country".

Mr Stepankov continued the offensive by launching corruption probes into the affairs of two cabinet ministers who are strong supporters of the presi-Mr Yeltsin's camp struck

back yesterday. Mr Andrei

Makarov, a member of the anti-

the group had uncovered a net-

work of corruption in the Russian government and lawno longer dealing with individ-uals but a fully fledged sys-tem," Mr Makarov said.

He also accused Mr Stepankov of plotting to murder him and said that he could substantiate his charges with taped

Yesterday's allegations included charges that officials illegally diverted oil which had been earmarked to fulfil Russian state contracts with Bulgaria and India and sold it instead in western Europe, privately pocketing the revenues.

Mr Yuri Kalmikov, the Russian minister of justice and chairman of the commission, blamed the prosecutor-general's office for "complete failure in the struggle against crime' and said he was handing his commission's charges over to the Moscow prosecutor's office

Mr Ruslan Khasbulatov, the chairman of parliament and one of Mr Yeltsin's most bitter opponents, used a live televi-sion appearance last night to claim that "neither the prime minister nor the president is interested in effectively controlling the struggle against pankov as the only Russian official seriously battling corruption.

• In response to widespread fears that many export deals benefit corrupt officials the Russian Ministry of Foreign Economic Relations yesterday severely restricted the number of companies, includ-ing joint ventures, allowed to trade in strategic raw materi-

Only four companies have retained the right to export oil, five to export petroleum products and five to export col-

## **Fighting** threatens talks on **Bosnia**

By Laura Silber in Geneva and Gillian Tett in London

CONTINUED fighting in Bosnia yesterday threater undermine the peace talks in Geneva despite the agreement between the three warring parties to hand over control of Sarajevo to the United Nations. A UN protection force official in Zagreb said fighting was continuing between Moslem and Crost forces in central

Bosnia, in spite of formal Meanwhile, UN officials in Sarajevo repeated warnings that the estimated 35,000 Moslem inhabitants of Mostar to the south-west, who have been cut off from humanitarian supplies by fierce fighting between Croat and Serb forces around the city, are facing critical shortages of food and water.

A Red Cross worker there confirmed that the situation was deteriorating, and said the city was under sporadic shell-ing. Although Croat-dominated areas had some water, there was very little in Moslem areas, where food was also in shorter supply.

Mr Mate Boban, Bosnia's Croat leader, claims Mostar mostly Moslem before the war. - as the capital of his ethnic mini-state. UN officials yesterday dismissed his assertion that relief workers had been allowed into the city.

In an attempt to shore up the talks, international mediators summoned Mr Slobodan Milosevic, Serbian president, and his Croat counterpart, Mr Franjo Tudjman, to Geneva. Lord Owen and Mr Thorvald Stoltenberg, the conference cochairmen, appear to believe that the Serb and Croat presidents, due to arrive today, will exert pressure on their respec-

tive proteges. Meanwhile, as the diplomatic tensions between the UN and Nato over the possible use of air strikes continued to bubble, the Belgian government yesterday announced that it fully supported Lieutenant-General Francis Briquemont, the Belgian UN commander in Sarajevo, in spite of his controversial comments attacking Washington's threatened air

Gen Briquemont, and Brigadier Vere Hayes, his British chief of staff, had been quoted earlier this week as criticising the Nato plane for air etrikes Their comment promoted an angry response from the US

envoy to the UN, Ms Madeleine Albright, who said it was "unconscionable" for two senior UN officers in Bosnia to have questioned President Bill Clinton's policy.
Nato officials in Brussels

yesterday sought to play down the comments, insisting that their threat of air strikes remained very real. Nevertheless, there were indications in London that Gen Briggemont's fears about the implications of air strikes were shared by many other European allies. The threat of air strikes has receded in recent days with the withdrawal of Serb forces from

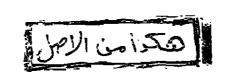
Commander Barry Frewer. okesman for the UN protection force in Sarajevo, said small numbers of Serb soldiers were still in the woods on Mount Igman despite an agreement to leave last Saturday, but said they posed no threat. The UN and leaders of the Bosnian Serbs have already announced the complete with-

strategic heights around Sara-

drawal of Serb forces from Mount Igman. Commander Frewer declined to say how many Serbs remained on the mountain which commands the western approaches to the city, but a Bosnian army spokesman claimed that at least 250 remained, with more hidden in the woods.

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## Yen's rise likely to speed deregulation

Reform would help public benefit from currency's surge, writes Michiyo Nakamoto

HE renewed surge of the yen brought signs yesterday that the Japanese government was preparing to speed up market reform in an attempt to boost the sagging Japanese economy and cut the high

Mr Hirohisa Fujii, the finance minister, has indicated that the structuralreform of Japan's markets would be discussed when ministers meet today for emergency talks on the economic

The government believes measures such as the deregulation of markets would not only help pass on the benefits of the high yen to the public but also deflect foreign criticism that. Japan's closed market is keeping its

The yen's latest sharp rise is attri-buted to a combination of factors: butted to a combination of factors:

Yen buying by institutional investors who expect a reduction in the

official discount rate from 2.50 per cent to 2.0 per cent to improve prospects for Japanese bonds and equ-

 Speculative money fleeing from European currencies into the relatively safe haven of the Japanese yen. The return of relative stability to Japanese politics has heightened the view of the yen as a safe currency.

 Falling Japanese investment flows to overseas markets, which have reduced demand for dollars. Loss-cutting selling by Japanese exporters and investors in currencies against which the yen has risen, such as the Australian and Canadian dollars and European currencies. which has affected the yen-dollar rate

trade surplus.

Comments last Friday by Mr Walter Mondale, the newly appointed US ambassador to Japan, that he considered correcting the bilateral trade imbalance an urgent priority have revived the view that the US may use the threat of a strong yen to goad the Japanese government into action.

The yen's initial rapid rise earlier this year was similarly triggered by comments by US government officials suggesting the Clinton administration wanted a stronger yen. "There is a perception that the US has no intention of supporting the dollar," says Mr Masayuki Takaura, chief of dollar-yen dealing at Sanwa Bank in Tokyo. The situation has caught the justformed Japanese government in a

The US government wants Japan to reduce its current account surplus domestic economy through fiscal mea-

sures, such as an income tax cut. However, the coalition government under Prime Minister Morihiro Hosokawa has publicly stated that, due to the difficult financial situation the government faces amid the recession, it is not prepared to reduce income taxes immediately.

Nor is the government inclined to cover the shortfall in revenue by issuing deficit bonds.

lthough the US and Japan are to begin official talks next month within a new framework for discussing bilateral trade and economic issues, there are no indications so far that differences on how to tackle the trade imbalance can

Many traders agree that in the long term the current level of the ven-

Japan is serious about reducing its substantially by stimulating the dollar exchange rate is not sustain. able, since it does not reflect economic fundamentals.

But they also believe the yen's rising trend is unlikely to be quickly reversed, unless the US changes its policy stance or unless Mr Hosokawa's government sends a strong signal that it is prepared to tackle the surplus in a way that would satisfy

the US A cut in the discount rate is unlikely to do the trick, say traders. That would not have such a major impact because the US is demanding fiscal measures to stimulate domestic demand," Mr Takaura says.

Until the Japanese government can convince the US that whatever measures it adopts will be as effective in reducing the trade surplus as an income tax cut it will continue to face the prospect of a relentlessly ris-

## Angolans move on rebel town

ANGOLAN government troops pushing towards the rebel capital Huambo killed 133 rebel fighters in a battle for the strategic town of Ganda which they captured this week, a military spokesman said yesterday, Reuter reports from Luanda.

Brigadier José Manuel said the army also captured more than one tonne of ammunition, hundreds of mines, 104 AK rifles, nine 50mm mortars and grenades during the two-week battle which ended on Monday

Ganda lies halfway between the government-held coast and Huambo, the capital of the Unita rebel movement in the central

#### US envoy in Hanoi

The first US diplomat posted to Hanoi in nearly 40 years arrived yesterday, but the US went out of its way to play down his role, Reuter reports from Hanoi.

The temporary assignment of Mr Scott Marciel and two State Department colleagues to help the US military detachment in Hanoi did not mean the US was establishing relations with Vietnam, a US government spokesman said. "This temporary arrangement does not represent any change in US-Vietname relations," he said in a statement.

The Washington statement said the three diplomats would not rent office space, fly the American flag or hire local staff, "What we are doing is to strengthen our efforts to find the answers for the families of our missing men," it said.

#### N Korea 'to begin N-talks'

North Korea is ready to resume discussions with the United Nations nuclear watchdog on opening its atomic sites to inspection, the International Atomic Energy Agency (IAEA) said yesterday, Reuter reports from Vienna.

Pyongyang stepped back from the brink last month after weeks of tension following its unprecedented decision in March to withdraw from the Nuclear Non-Proliferation Treaty, blocking further IAEA checks. But a team of IAEA experts returned from a week-long visit to North Korea last Thursday and said they were only allowed to carry out maintenance work on surveillance equipment at two suspect nuclear plants.

#### EC approves Somalian aid

The European Commission yesterday said it had approved Ecu650,000 (8580,350) of emergency humanitarian aid to Somalia. Reuter reports from Brussels. The EC's executive said the money was for a medical and food aid programme in the El-Dere district and the Galgadud region, some 350km north of the Somali capital Mogadishu, which has no health service.

#### Sudan on 'terrorist' list

The US yesterday formally added Sudan to a list of nations it accuses of sponsoring terrorism, Reuter reports from Washington. The list already includes Iran, Iraq, Syria, Libya, Cuba and North Korea. It makes Khartoum ineligible for non-humanitarian US aid or for the commerical sales of US arms or technology that could equip terrorists, and it requires Washington to veto World Bank loans to Sudan.

## De Klerk plays down role of talks

PRESIDENT FW de Klerk specifically one table." yesterday said the Inkatha Inkatha quit the talks on Freedom party and other July 2, when the date of April important players in South 27 next year was set for the Africa's transition to democ-racy could approve a new con-Chief Buthelezi said this was stitution without returning to the multi-party negotiations,

Renter reports from Pretoria. "My point of view is that all major role players must support the final result and the new constitution," Mr de Klerk

Asked if the process could be concluded without Chief Mangosuthu Buthelezi's Zulubased inkatha returning to the talks it walked out of last month, Mr de Klerk said: "One of the options could be that agreement could be negotiated in a process which is not neces-

sarily concentrated around

premature and criticised how decisions were taken at the talks. He has refused to send his delegation back to the negotiations but Inkatha has continued to hold bilateral meetings with the government and African National Congress.

"The election date can be reached, the formalities are not important," Mr de Klerk said. "In the final analysis a new constitution must have the support of all role players. We will be looking at all available options to ensure all agreements have the support of all major parties."

SINGAPORE SINGAPORE yesterday formally accepted two nomi-

A government commission

to run. Both were declared ineligible under a law which,

"It is anti-democratic,"

escorted him from the nomination centre yesterday. Prime Minister Goh Chok Tong said on Sunday only

## Party rebels fail to shift Taiwan leader

TAIWAN President Lee Teng-hui, fending off a chal-lenge from dissidents in his ruling Knomintang or Nationalist party, yesterday won another four-year term as party chairman, Reuter reports

from Taipei. "Our party is today moving towards more democracy and modernisation, creating a new beginning in the party's history," Mr Lee told the party congress after his victory.

In the first election by secret ballot for the post in the Nationalists' 99-year history, Mr Lee gained the votes of 1,686 delegates at the party's 14th congress.

But in a sign of unprecedented dissent among the Nationalists, 357 spoiled ballots were cast. Rebel delegates opposing Mr Lee, accusing him of delaying internal party reforms and failing to halt corruption, said they cast spoiled

No one ran against him. Dissidents cancelled plans to field their own candidate after Mr Lee pushed through some internal reforms demanded by the rebels.

These included the creation of four new posts, for party vice-chairmen, and the new procedure for selecting the

"The elections for chairman inglorious victory for Mr Lee. We did not field a candidate

pressure on us," said Mr Feng Hu-hsiang, spokesman for the

In a conciliatory gesture towards the rebels, Mr Lee yes-terday named Mr Hau Pei-tsun, a former premier ousted by the party's mainstream faction in February, and judicial branch chief Mr Lin Yang kang as two

of the vice-chairmen. The other two are Taiwan Vice-President LI Yuan-zu and Premier Lien Chan - close political allies of Mr Lee.

Mr Lee, 70, became chairman at the last party congress in 1988. He has presided over a series of democratic reforms which began when his predecessor, the late president Chiang Ching-kuo, lifted martial law in 1987.

He has also engineered a gradual easing of tensions with China, over which the Nationalists have claimed sovereignty since they lost the civil war and fled to Taiwan in 1949. But Mr Lee's reforms opened the way for the Nationalists'

unity, once maintained through iron-discipline, to crumble. He now faces a diffi-cult task in trying to heal deep internal divisions which have become the most serious threat to the Nationalists' grip on power in four decades.

blow last week when a group were undemocratic. It is an of rebel legislators broke away to form their own party - the first formal split among the because there was too much Nationalists since 1949.



#### OFFENSIVE LAUNCHED AGAINST KHMER ROUGE

By lain Simpson in Phnom Penh

THE Cambodian government vesterday launched a military and political offensive against the Khmer Rouge with attacks on three of the guerrilla group's bases. In pre-dawn raids, soldiers from the newly unified Cambodian armed forces pounded Khmer Rouge bases in north-western Cambodia with mortars Khmer Rouge," Mr Hun Sen said. "The and heavy artillery.

"We won't allow the Khmer Rouge to occupy their own zone any longer," said

government co-chairman Prince Norodon Ranariddh at an open meeting with the other co-chairman, Mr Hun Sen.

From now on, any group or party that is outside the government is outside the law," the prince said. "And if they are outside the law then they are the enemies "There is no need to negotiate with the

Khmer Rouge must give its army to the government and open its autonomous

lets on Khmer Rouge soldiers calling on them to desert their commanders and join the national army. They are being offered a reward and an equivalent rank to the one they have in the Khmer Rouge.

clear how successful the military offensive had been. The national army has made inroads into the three Khmer Rouge bases, which are logistical centres, but so far they are not in control of any of them.

The government has also been broad-

casting radio appeals and dropping leaf-

## Hussein law seeks to curb Islamists

#### Brotherhood may contest poll edict's legality, writes James Whittington

ING HUSSEIN'S approuncement of a \_new electoral law this week is a clear demonstration of the extent of his alarm at the rise in popularity of Islamic politics in Jordan.

The new law, despite almost unanimous opposition from the country's fledgling political parties and members of parliament, is likely to be a serious blow to the Islamists' aspira-

Under the previous system, the number of votes cast by a voter was determined by the number of seats in a constituency: a system which was widely held to favour large groups, such as the Islamists, able to field many candidates in each constituency. But the change will mean that the elections due on November 8 will be conducted on a one-person, one-vote basis.

It is thought the government's prime motive is to cut the seats held by Moslem fundamentalists in the new parlia-

ment. At the last elections in effort to bring about a head-on an alcohol ban were never 1989, fundamentalists won 30 confrontation with the govern-

out of 80 seats. Inevitably, fundamentalist reaction to the change has been condemnation. The Islamic Action Front (IAF), political wing of the powerful

The previous system was held to favour large groups, such as the country's fundamentalists

Moslem Brotherhood, is threatening to contest the legality of the new law, perhaps boycotting the elections altogether. It says parliament was dissolved by the king before the new law was issued to avoid debate and the risk of non-ratification.

The Islamists have until now been successful under Jordan's political system. Historically, the Moslem Brotherhood was favoured by the king as a counterbalance to the Arab nationalist and socialist parties, such as the Nasserites and Baathists, which were banned in 1957 following a coup attempt.

The fact that they were allowed to develop while other parties were banned was part of the reason for their success at the last elections. The Brotherhood's organisation and social influence were well established while other political parties were legalised only last year.

However, in the last parlia-ment, the fundamentalists rigorously pursued their aim of Islamicising the state. Draft laws calling for segregation of sexes at public swim-Such threats are probably ming baths, health clubs, more a matter of form than an schools and universities, and

to abandon peace talks with Israel, they caused great anxiety for the government.

In announcing the new election law, the king urged fundamentalists to live up to their

The king must control Islamic power if he is to preserve Jordan's democracy on his own terms

responsibilities and not "undermine or distort Islam". But unlike Algeria and Egypt, there is little evidence of Islamic militancy in Jordan despite a trial due this month of 10 fundamentalists charged with plotting to assassinate the king in June. Generally the fundamental-

stream of politics. As elsewhere, their support is based on easing economic deprivation and providing social welfare to the poor and needy. Outside mosques in Amman

on a Friday, the Moslem Brotherhood can be seen distributing subsidised food and clothes. It also runs hospitals and schools.

The Brotherhood is believed to have substantially more financial resources than other parties. But the source of funding is something of a mystery. Collections at mosques, and money from abroad, particu-larly Saudi Arabia, Kuwait and Iran, is said to boost finances considerably.
Whether the

announcement will subdue the Islamists remains to be seen. But their presence will not go away. The king will have to maintain tight control if he is to preserve the kingdom's democracy on his terms.

#### Central Asian states join ADB

THE Asian Development Bank (ADB) yesterday said it had admitted the three central Asian former Soviet states of Kazakhstan, Kyrgyzstan and Uzbekistan as members, bring-ing its total membership to 56, Reuter reports from Manila.

a total of 31,476 shares with a par value of \$10,000, raising the Manila hased hank's authorised capital stock to \$24.1bn, the ADB said. Their membership would become effective once they had completed payment of their

The three would subscribe to

capital subscription and other formalities, the bank said. The three are already mempean Bank for Reconstruction and Development. Their ADB membership is expected to give them access to more concessional development loans.

Three other former Soviet states – Azerbaijan, Tajikistan and Turkmenistan - last year indicated their interest in join-

### Singapore presidential race off to a slow start

nees for the country's first direct presidential election, but with no rallies or opposition candidates in sight, the race promises little in the way of spectacle, Reuter reports from Singapore.

announced it had accepted the candidacies of Mr Ong Teng Cheong, who resigned as deputy prime minister to run for president, and Mr Chua Kim Yeow, a former senior government official. Mr Tan Soo Phuan and Mr

Joshua Jeyaretnam were the only opposition figures seeking

in effect, rules out all but senior members of Singapore's establishment. shouted Mr Tan after police

about 400 people were eligible as candidates under the law. Political analysts say few Singaporeans doubt that Mr the support of the ruling People's Action party, which has been in power since independence in 1965.

## Nigeria advances

NIGERIAN Vice-President Augustus Aikhomu yesterday said the government had brought forward by two days - to August 25 - the date when its military-dominated cabinet would hand over to an interim national government, Reuter

since the annulment of the June 12 presidential election. President Ibrahim Bahangida has still not said whether he will resign or who the country's new leaders will be. However, he did tell the national assembly on Tuesday that he would be "prepared and ready at the end of the interim government" to pass on his experience.

## Subic Bay finds new role as an industrial base

UBIC, the former US naval base in the Philippines that is being trans-Jose Galang reports companies value the facilities left by US forces formed into an industrial zone, is slowly living up to hopes role in US naval operations, that it will become a magnet

Nearly nine months after the Subic Bay Metropolitan Authority (SBMA) took over from the American forces, the facility has attracted nearly 20 projects, involving total investments of more than \$307m (£207m). The authority says it has had a further 2,000 inqui-

sewerage systems.

Having played a strategic ago the outlook for Subic was Subic's natural deep-water harbour, well-maintained piers and berthing areas, could provide a transshipment centre for companies aiming for the Asia-Pacific markets. All that makes Subic ideal

for enterprises that want to start up quickly. Incentives offered to investors are also among the most generous in the region: a 5 per cent tax on gross income in lieu of all national and local taxes, no controls on foreign exchange, and free flow of goods and capital within the zone as a separate customs territory.

very bleak indeed. A June 10 executive order issued by Mr Fidel Ramos, the Philippine president, limited exemptions from import taxes and duties to raw materials and equipment being brought into Subic. Consumer goods, under the Ramos order, were to suffer

the usual levies. The sudden change in policy, lamented as a violation of the spirit of Subic as a "special economic and free port zone", caught not only the investors by surprise but also the SBMA officials. Apparently the Ramos order was drafted by his legal adviser without consulting SBMA executives.

Decrying the change of rules midstream, large investors at the industrial estate threatened to withdraw. Mr Ramos eventually amended his directive and granted duty-free import of consumer goods provided the items were consumed within the zone.

The Philippine Supreme Court then ruled as unconstitutional the appointment of Mr Richard Gordon as the SBMA chairman. Mr Gordon was also mayor of Olongapo City, where the Subic zone is located, and the court said individuals were barred by the charter from holding two government posts. Mr Gordon, who was in Japan selling the Subic zone to

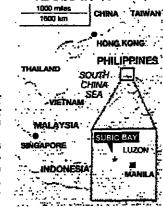
Supreme Court ruling was handed down, initially chose to stay with his Olongapo constituents. However, after being urged by Mr Ramos to "consider the bigger and broader interests of the country", he opted to stay on at SBMA.

lthough quickly resolved, these anxious La episodes typify, analysts say, the travails of doing business in the Philippines. Sudden changes in state policy, even while a new enterprise is still groping its way around, are not new to local investors. This pattern took hold during the martial law administration

prospective investors when the in the late 1970s, with many of the policy changes proving favourable to business groups close to the government.

If the Philippines is to get its economy on track for sustained growth and finally keep in step with its high-growth neighbours, analysts say, stable and even rules must apply. Subic may have awakened the 14-month-old Ramos adminis-

tration to that necessity. Last week Mr Gordon finalised a \$60m loan agreement with the Taiwan government for the development of a 300hectare area within the Subic zone that will be exclusively for Taiwan industries. SBMA officials had earlier



estimated that some 700 light and medium industries, all seeking to market their produce to various markets in the region, would locate operations at Subic. At the loan signing ceremonies in Taipei last week, however, officials were saying that only 30 companies had so

## handover

for foreign investment. reports from Lagos. But there is still confusion

> It is not difficult to appreciate Subic's potentials. The US forces left the area in November last year with well-paved roads, a telecommunications system, an airport, power-generating plants, and water and

## Airlines set to lose \$2bn this year

THE WORLD'S airlines will lose another \$2bn (£1.34bn) this year in spite of a steady recovery in passenger traffic, Mr Pierre Jeanniot, director-general of the International Air Transport Association (lata).

said yesterday.

This is a sharp improvement on last year's \$4.8bn loss but will bring the total lost by the world's airlines to \$13.5bn over the past four years.

The forecast will add to the pressures facing the administration of President Bill Clinton to act on airline losses. A US commission is scheduled today to submit a report on ways "to ensure a strong competitive airline industry".

Mr Jeanniot blamed governments for the "sorry state" of the airline industry.

"Some governments, particularly in North America and Europe, have confused deregulation or liberalisation with laissez-faire," said Mr Jeanniot, a former president of Air Canada. He attacked the imposition of fuel taxes, as planned by President Clinton's administration, and said governments should consider measures such as guaranteeing loans to troubled carriers.

He conceded that the airlines had contributed to their problems by adding too much capacity in the face of limited

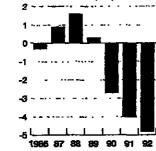
Capacity on airlines rose 7 per cent in the first half of 1993, while traffic grew at only 6 per cent, according to lata

"There is 4 per cent more over-capacity now than four years ago," said Mr Tom Murphy, a senior director at lata. That's the equivalent of more than 400 Boeing 747s flying empty across the Atlantic Ocean every day." The over-capacity was likely to fall slowly and airlines would not return to significant profits until 1995, said Mr Jeanniot.

The latest figures from lata indicate the slowness of recov-

Net financial results (\$5m)

World airlines industry



ery in demand. The first half of

1993 saw a further decline in companies' travel budgets. Survevs of business travellers show that 28 per cent have seen budgets cut this year. This year's response to lower budgets is to travel less: last year, the tendency was to buy cheaper ticket.

However, Mr Jeanniot said that when the upturn came airlines would recover quickly. "Fuel prices and interest rates are about as low as they have ever been - we should be making a lot of money right now. We have been passing on productivity improvements to ssengers. We must hang on to them for a few years. Fares

don't have to go up.' Mr Jeanniot said there were still obstacles to further productivity gains. Airports and the world's air traffic control networks, for example, had not improved efficiency as much as the airlines. Airlines paid \$12bn in airport fees and air traffic control charges in 1991. Total revenues that year were more than \$200bn.

He said recovery was also being inhibited by the uncertainty of future government regulations.

As well as the US commission, the industry is being studied by a European Community comité des sages (committee of wise men), the EC council of transport ministers and the OECD.

## E Germany sees former Comecon trade fall

GERMANY'S trade with eastern Europe and the former Soviet Union has undergone an extraordinary upheaval in the past four years, with a complete switch from east to west Germany as the main source of exports and market for imports.

A new report compiled by the Institute for the German Economy (IW) in Cologne shows how the external trade ties of east Germany collapsed after

the Comecon trade bloc was effec-tively wound up in 1990/91, and how west German industry moved in to fill

Between 1989 and 1992, east German exports to eastern and central Europe fell overall by more than 75 per cent, from almost DM29bn (£11.5bn) to just DM7bn. In the same period, west Ger-many pushed up its sales from DM24.4bn to DM30.1bn, an increase of some 23 per cent. East Germany's ailing enterprises

ductor demand, particularly in

But it has not been able to

quell concerns that Sumi-

tomo's dominance of the epoxy

resin market leaves chip-

makers vulnerable - not so

much to another explosion, but

to price increases. Sumitomo

had been trying to raise prices

of epoxy resins since April, and

the company yesterday said it

would continue to press for an

There were two main rea-

sons why the semiconductor

industry was in the dark about

Sumitomo's importance as a

supplier. First, epoxy resin pro-

ducers sell their product not directly to the industry but to

compound makers who provide

Second, the number of sup-

pliers has shrunk relatively

recently, with makers such as

Dow Chemical of the US leav-

ing the market. Chipmakers

argue Sumitomo had gained its

position in the past few years

through aggressive pricing.

The strategy, to buy market

share and then boost its prices.

the finished substance.

the US, is strong.

the IW report.

The east Germans also proved unable to switch from state-trading relations to competitive export marketing.

More than 51 per cent of west Ger-

many's exports to eastern Europe consists of investment goods and equip-ment, including machinery, vehicles

were hit not only by the switch into

hard currency pricing, but also by a clear preference in eastern Europe for

west German products, according to

and electrical products. However, western exports, and imports, have been boosted by the trend towards the processing of German products under contract in the cheaper wage economies of eastern

Eastern Germany, on the other hand, retained much more traditional emphasis on raw materials and agricultural products in its exports. Overall, Germany's exports to eastern and central Europe still fell - by some 30 per cent - between 1989 and 1992, while its combined imports fell

by nearly 23 per cent. Trade with the two parts of the former Czechoslovakia has grown dramatically with west Germany. German exports were up 172.5 per cent, and imports up nearly 166

Per cent.
East German exports to the former
Czechoslovakia fell less than to other parts of eastern Europe, down a mere 79 per cent in the period.

#### Norway in talks to prevent US

NORWAY will be holding a series of talks with US government officials through September in an effort to avoid US trade sanctions, writes Karen Fossli in Oslo.

sanctions

Earlier this month, Mr Ron Rrown. US secretary of commerce, made an official recomnendation that Norway's decision to resume hunting minke whales in defiance of the International Whaling Commission moratorium undermined the effectiveness of the IWC's conservation regime.

Under a provision of US fishing law, called the Pelly ndment, such a step gives President Bill Clinton the authority to impose trade sanctions against the offending country, without limit to amount or kind of prod-

Sanctions are expected to be aimed at US imports of Norwegian fishery products, valued at between \$50 and \$100m a

Mr Clinton has to make a decision on sanctions against Norway by October 6, according to Norwegian officials. The IWC voted in May to continue the moratorium on all commercial whaling despite a recommendation by

minke whale. Norway's whalers completed their hunt last month falling four short of a commercial quota of 160 minke whales set by the government. In autumn they will resume whaling for scientific nurnoses.

scientific committee for a

limited harvesting of the

#### Emiko Terazono and Gordon Cramb on new concerns over price increases TEW in the world semiconductor industry had heard of the chemical plant in Niihama, a coastal city in western Japan, until it blew up last month. As the dust settled it emerged that the site produced 60 per cent of world requirements for a type of epoxy resin used to seal chips. Sumitomo Chemical, owner of the plant, said yesterday that half its capacity should be restored by the end of the year. This partially allayed anxieties in the industry of a severe shortfall in supply of the material at a time when semicon-

The blast at Japan's Sumitomo Chemical factory sent shock waves through the chip industry

Explosion unearths chipmakers' fears

may have been in its final stage when the blast occurred. The chemical makers in turn blame the semiconductor

industry for the razor-thin

margins which the materials carry, saying that it has held down suppliers' prices to control costs during its cyclical downturn. Sumitomo itself says that its epoxy resin operations, with Y6bn (£37.8m) annual sales, were in the red. However, NEC, another leading Japanese electronics group, insists that Sumitomo's marketing policy was partly responsible for the low profit-ability of the epoxy resin business. "They came into the marsays it is experimenting with ket with very cheap prices to other substances such as the increase market share," said one official.

An official at a US chemical company agreed that Sumi-tomo, which entered the market in the early 1980s, had destroyed the pricing structure for epoxy resin. Japan's Fair Trade Commission bans unfair price reductions which erode profits and drive competitors out of the market. But the FTC insists that it found no problem with Sumitomo's case.

Semiconductor makers have started to look at ways to reduce the use of epoxy. NEC

cent of its usual epoxy resin output from next month through arrangements with Nippon Kayaku and Damippon Ink and Chemicals, the country's other two significant producers of epoxy, as well as with Chang Chun Plastics of Taiwan. They are boosting out-put through the use of spare capacity, technological assis tance from Sumitomo, and adding production lines.

acted to restore 50 to 60 per

These moves have themselves given rise to fears that relationships among the suppliers are becoming more cosy. By next year Sumitomo should have regained its market leadership and may be in a position to dictate a mutually beneficial new pricing policy.

The market for the type of epoxy resin used in semicon ductors is difficult to enter for other reasons. Purity requirements are high, and the first three months' output from any new facility is on trial and can be rejected by users on quality grounds

Dow, which moth-balled its Texas plant in 1991, would be subject to the same vetting if it reopened. It was unwilling to do this unless Sumitomo guaranteed a market for the first five years of its output. The two are said to have discussed the possibility but such a commitment appeared long-term for Sumitomo to find palatable.

The Japanese company said vesterday that it intended to have annual production capacity of 5,500 tonnes by the end of the year by restarting one of two lines at a cost of more than YL4bn.

#### **NEWS:** THE AMERICAS

## Californian insurer backs down on rebate

By Louise Kehoe in San Francisco

THE insurance industry's opposition to Proposition 103, the "insurance revolt initiative" passed by California voters in 1988, is starting to crum-

Allstate Insurance, one of the largest providers of property and casualty insurance in California, has agreed to pay policyholders \$110m (£74m) in rebates on home and car insurance premiums, complying with the demands of state reg-

The agreement with Mr John Garamendi, the state insurance commissioner, ends Allstate's five-year legal battle over aplementation of Proposition 103. The California law sparked moves in several other states

commercial insurance costs under state control.

Alistate has been in the forefront of the industry's legal battles against Proposition 103. which required insurers to cut 1989 premiums to 20 per cent below 1988 levels and submit all subsequent rate increases to state regulators for approval. Allstate and other

insurers have insisted that their rates are fair and that they could not afford to pay rebates. However, announcing the settlement on Tuesday, the insurance company said it wanted to move forward after spending about \$2m on litiga-

Refunds will be paid to Allstate's customers in California who purchased policies in 1989. The \$110m refund represents 5.3 per cent of the \$2bn to bring soaring car, home and in premiums collected by the

company that year.

The surprise settlement is a significant achievement for Mr Garamendi, who is widely expected to be a candidate for state governor in next year's election. The agreement "sends a strong signal to other insur-

ers," Mr Garamendi said. However, Mr Harvey Rosenfield. Proposition 103 author. accused the insurance commissioner of offering "discounts" to insurance companies willing to settle the rebate issue. Alistate had originally been ordered to pay \$244m in rebates, he said.

To date about a dozen smaller insurers have agreed to pay a total of \$725m in rebates to their 7m customers in California. However, State Farm, the state's largest insurer, is continuing its legal fight against Proposition 103.



US President Bill Clinton dives into Beaver Lake from a boathouse at Springdale, Arkansas, as daughter Chelsea floats on a raft. The family are to holiday in Martha's Vineyard, Massachusetts

## Latin America's dragon running out of puff

David Pilling on signs that the global downturn is adversely affecting Chile's economy

remarkable economic suc-cess that the prospect of 6 per cent growth this year is creating something of a panic among Santiago's business community. Only a few days ago Mr Jorge Marshall, the eco-nomics minister, was obliged to deny publicly that the country was in danger of slipping into recession.

But there are signs that the world economic downturn is starting to catch up with Chile, which registered a 10.4 per cent rise in gross domestic product last year and which has seen growth averaging 7 per cent since 1987.

"For a while there may have been a feeling that Chile could defy gravity," said one western diplomat. "But now there is a consistent picture of unambig-

Such deceleration, which comes in spite of estimated 7-7.5 per cent growth in the first six months of this year, is most clearly marked in Chile's balance of trade position. This year the central bank is pre-dicting a \$500m (£335.5m) trade

T IS a mark of Chile's deficit, the first in 12 years, as the price of commodity exports slips and imports remain

In the first half of the year Chile recorded a \$112m trade deficit, with exports down 4.1 per cent and imports up 19.3 per cent on the same period of

Private economists predict that the current account defi-

'In terms of investment we can be satisfied'

cit, which amounted to \$583m last year, will widen in 1993 to \$2bn-\$2.2bn, or up to 5.5 per cent of GDP. However, most observers believe the country, which has \$9.9bn in foreign exchange reserves and continues to attract healthy capital inflows, can sustain such deficits for a few years, but not

The first six months of 1993 has seen a sharp deterioration in prices for Chile's main

The price of copper, which accounts for more than 30 per cent of export revenue, is likely to average considerably less than the government's budget estimate of 96 US cents

a pound. Given that every one cent slide in the copper price costs the Treasury \$22m, Chile would "lose" about \$200m at current prices. It is a measure of the country's fiscal prudence that at least \$100m of this will be met from a \$800m copper stabilisation fund accumulated

Other commodities have also suffered. The price of fishmeal has been affected by a rapid expansion of Peruvian production, while that of cellulose has slipped because of overcapacity and competition from recycled paper. Fruit growers, whose penetration of world markets has typified the country's dynamic export performance, claim that the European Com-munity's restrictions on Chil-

ean apples have cost the economy at least \$100m.

June, against \$1.2bn in the same period of last year. This In all, economists estimate that, barring a sharp recovery

in commodity prices, the country is likely to suffer a "termsof-trade shock" this year equivalent to 2-3 per cent of GDP. However, non-traditional exports such as salmon, wine and mining equipment surged

by 10 per cent in the first six months, a sign of continued strong performance of such sectors adds weight to those who argue that Chile's economy, which underwent wholesale restructuring through the 1980s, is in a good position to weather the fleeting storm of low commodity prices. Although imports in general

continue to grow, those of consumer goods are slowing. Consumer imports in the first half of this year, at \$945m, were 14.5 per cent down on the second called this "welcome and necessary". imports of capital goods, on

the other hand, were worth \$1.6bn in the six months to

suggests that levels of investment, and therefore the prospects for future growth, remain healthy.

can be satisfied," said Mr Alejandro Foxley, the finance min-Government officials say that most fundamentals

"In terms of investment we

'We're too close to the top to see the bottom clearly'

remain healthy. Inflation, at about 12 per cent, is in check while the peso, which has been appreciating steadily to the detriment of exporters, appears to be stabilising and may even edge down slightly. Interest rates, which have been relatively high this year, are also likely to come down.

be keeping a tight rein on spending, in spite of pressures to relax controls ahead of pres-idential elections in December. The Finance Ministry projects a \$500m balance of payments

surplus this year. Mr Armen Kouyoumdjian, an economic consultant, still rates Chile's economy as the "healthlest in the region".

Mr Foxley sees no cause for concern. "One has to remember that the economy is going to grow by 6 per cent this year, that the rate of unemployment in Santiago is below 4 per cent for the first time in 30 years, and that we have record public and private investment as well as falling inflation." There nevertheless remains

the nagging worry that Chile, the self-styled "dragon" of Latin America, may be running out of puff. As one diplo-mat put it: "We're too close to the top to be able to see the bottom clearly." He is one of the many

observers who expects Chile to pull off a "soft landing," but warns it is too early to tell for

## **World Bank** move on plan to monitor projects \*

By George Graham in Washington

THE World Bank board will meet next week to discuss proposals for setting up an inspection panel to review complaints about projects from executive directors or outside

ceramics which some produc-

ers use, while Toshiba is trying

to cut down the size of the

The case has also flushed out

the exposure of the semicon-

ductor industry to one or two

suppliers controlling other cru-

cial substances. Tanaka Kikin-

per cent of the wire bonding for semiconductors while

Tokyo Ohka Kogyo has a 30

per cent market share for pho-

Sumitomo has meanwhile

toresists, another component.

zoku, a specialist metals company, produces an estimated 70

niconductor itself.

groups.

But the draft paper circulated to directors before the meeting suggests a modest unit with an annual budget of only \$600,000 (£402,700) and a single permanent, though not necessarily full-time, staff

The suggested annual budget is almost exactly half of that required for a single indepenion set up under Mr Bradford Morse, former administrator of the United Nations Development Project, to investigate the World Bankfunded Narmada dam project

The furore over Narmada was a driving force behind many World Bank directors' desire to set up some form of inspection panel.

Criticism of the draft paper, especially from environmental groups which have led the battle against projects such as Narmada, focuses on the limits proposed on the panel's independence, on the restricted scope of complaints it could investigate, and on the publication of the panel's verdict. Complaints could be brought end of next month

directors or by a directly affected third party, but in the latter case the board would decide whether to proceed with an investigation. Environmentalist groups also complain that investiga-

either by any four executive

tions would be limited to violations of the World Bank's own policies, rules and procedures. They would not be allowed for violations by a borrower country of its loan agreements with the World Bank.

In most cases, critics of the paper argue, the bank follows procedures in drawing up its loan agreements, insisting on very adequate environmental and human rights safeguards: the problem arises when those safeguards are not put into effect by the borrower. A further criticism is the

draft paper's proposal that the panel's judgement should only he released to the complainant after the World Bank board had already taken a decision on what to do about it, too late for the complainant to have any input into the remedy. A separate draft paper on

expanding the disclosure of World Bank information, is also due to be discussed but is at a more advanced stage, and could be concluded that day. The inspection panel document is likely to be reworked and concluded shortly before the bank's annual meeting at the

### Air Canada eyes rival's international business

By Robert Gibbens in Montreal

AIR CANADA has offered to buy rival Canadian Airlines' international business for C\$200m (£102m) and assume C\$800m of debt and lease obligations for three 747-400s and five 767s.

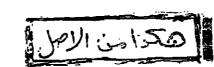
Mr Hollis Harris, Air Canada chairman, said the offer would bring stability to Canada's airline industry, providing one viable international carrier while preserving Canadian Airlines as a domestic and North

American carrier. Both companies would be strengthened, he said. "Together we could create jobs and avoid the import of management control."

Mr Harris said that under

the offer Air Canada would tional cockpit and cabin crews. It would get Canadian's Asian and European routes and apply for new destinations, such as Amsterdam and mainland China\_

He ruled out a complete



## Retail sales rise boosts hope for sustained recovery

Norman, Economics Staff

trade falle

MODEST price increases coupled with rising retail sales suggest the UK is on course for sustained economic recovery, prompting the government to damp expectations of early interest rate cuts.

Retail sales were up 4.4 per cent in July compared with a year ago, the biggest year-onyear increase for more than four years, although they fell

0.2 per cent compared with secretary to the Treasury,

Headline inflation fell by 0.2 per cent on the month leaving the annual rate only slightly higher than June's 30-year low of 1.2 per cent.

Retail prices rose 1.4 per cent in the year to July. Excluding mortgage interest payments, they rose by 3.1 per cent up from 2.9 per cent in June, well within the Treasury's 1 per cent to 4 per cent target range. Mr Michael Portillo, chief

reinforced the message that the government was not yet prepared to cut interest rates from their current level of six per cent.

His comments that no changes in base rates were expected sent the pound sharply higher. It closed up 2% pfennigs on the day at DM2.5450. Against the dollar it closed up just under three cents at \$1.5125.

Expectations of steady UK

reinforced by the National Institute of Economic and Social Research, one of Britain's leading economic research bodies. But it warned that inflation is also likely to

pick up next year. The institute forecast that growth would accelerate to an annual rate of 3 per cent by the final quarter of this year and average 2.9 per cent in 1994. underlying retail price infla- early in 1994 as inflation moves

economic growth were tion will stay within the government's target range this year, it forecast that both the "headline" and underlying inflation rates would reach around 4.5 per cent by the middle of next year.

The institute expects the government will raise indirect taxes by about \$2.5bn and reduce interest rates by 0.5 percentage points in its November Budget. But it said the rate cut While the institute expects might have to be reversed

above the top of the official target range. The Central Statistical Office

figures showed that in the latest three months, retail sales rose by 0.7 per cent compared with the previous quarter, and by 3.6 per cent compared with the same three months a year ago. Thus the small July drop, did not break the upwards trend in retail sales.

The figures suggest that sales by mixed businesses mainly department stores -

are leading the rise. In the three months to July, sales volumes rose a seasonally adjusted 1.9 per cent, compared with the previous three month period. Food retailers' sales rose 0.4 per cent.

Sales by non-food retailers were up 0.4 per cent in the latest quarter, with the strongest performance coming from household goods. These rose 3 per cent in the three months to July to stand 10 per cent up on the same period a year ago.

#### **British Gas** may increase **overseas** investment

By Deborah Hargreaves

BRITISH GAS will be looking to expand the company's overseas operations and concentrate more of its investment abroad if the recommendations made by the Monopolies and Mergers Commission on Tuesday are adopted by the government, the company said yester-

The commission proposed in two wide-ranging reports that British Gas lose its monopoly over household supply by 2002 It also recommended the sale of the company's trading arm by 1997 as a way of encouraging competition.

Mr Cedric Brown, chief executive, said: "With the sale of the trading arm, we will no longer have the opportunity to grow the UK gas market directly. From the point of view of growth of the company, that puts more focus on our oversess activities".

He said the company had already placed a great emphasis on expanding overseas. Its opportunities to invest in the UK would be curtailed with the sale of the trading arm which sells gas to households and industrial customers.

British Gas acknowledged that there were many opportunities for expansion worldwide. But its overseas expansion programme, which had seen the company pay £1.5bn to build its Global Gas division since privatisation, has been widely criticised in the City for lack-

"So far Global Gas has a portfolio of various businesses around the world which hasn't added up to anything meaningful," said Ms Irene Himona, industry analyst at Société Générale Strauss Turnbull.

British Gas's overseas businesses are concentrated in its exploration and production division which also includes interests in the North Sea and its Global Gas unit which buys into overseas gas mar-

ĞB

## UK borrowing 'sustainable'

By Peter Norman, Economics Editor

THE government's forecast of a £50bn public sector borrowing requirement for this financial year does not spell crisis for Britain's public finances, a leading UK economic research body reported yesterday.

The National Institute of Economic and Social Research said in its latest quarterly economic review that current fiscal policy was sustainable. It said recent government actions would tend to stabilise the PSBR at about 25 per cent of gross domestic product by the late 1990s, compared with 8 per cent of GDP officially envisaged for 1993-94.

The institute's forecast for the UK economy assumes that Mr Kenneth Clarke, the chancellor of the exchequer, will announce a further £2.5bn of tax increases in the November budget on top of the £6.7bn of tax increases for 1994-95 and the £10.3bn for 1995-96 introduced in the March budget.

It said the government's case for fiscal tightening in November should not rest on "such insecure foundations" as fears about future debt levels. "The need to raise tax rates to stabilise the debt stock has

the institute commented. It said tax increases in November would be more justifiable as part of a policy switch in which taxes were raised and interest rates cut to maintain demand. Such a policy change might be advisable if interest rates were to fall sharply elsewhere in Europe or the pound were to rise strongly, under-mining the competitiveness of

UK exports. The institute's analysis suggests that the ratio of general government gross debt to GDP will stay well within the Maastricht treaty criterion of 60 per cent of GDP in the years ahead. While the ratio will rise from an estimated 40.4 per cent last year, it should stabilise a little below 50 per cent by the end of the decade, it said. The institute is more opti-

mistic than the government about current borrowing trends. It expects a 1993-94 PSBR of £46bn, equivalent to 7 per cent of GDP. Its main forecasts assume that UK short-term interest

rates remain in a 5.5 per cent to 6.5 per cent range during the next two years before rising Looking ahead to next year the institute expects consumer



demand to accelerate in spite Inmates at Dartmoor Prison in south-west England restoring eight old telephone boxes to be auctioned for charity. The boxes, donated by British Telecom, date from of the prospect of higher taxes. Inmates at Dartmoor Prison in south-west England restoring eight old telephone boxes to be auctioned for charity. The boxes, donated by British Telecom, date from the prospect of higher taxes.

Swedish and South African companies in talks over £250m project

## Kent site likely for paper machine

Philip Gawith in Johannesburg in Stockholm

Bank

new £250m paper machine would be built in Aylesford, Kent rose yesterday when SCA Group, of Sweden, and Mondi Europe, largely owned by South African interests, said they were in preliminary talks over co-operating to build the

The machine would be able to produce 280,000 tonnes of newsprint a year, adding to capacity of 90,000 tonnes from an existing machine and providing up to 100 new jobs. If the discussions are fruit-

ful, a decision is expected this year so that the machine could

ing one does, and SCA plans to THE PROBABILITY that a increase its post-consumer waste collection system to provide 80 per cent of the 400,000

> would need each year. SCA's Maybank subsidiary is already a large collector of preconsumer waste and has started "paper banks" in co-operation with local authori-

tonnes of waste paper the mill

The UK currently makes about 36 per cent of its annual newsprint requirement of close to 2m tonnes, with the rest imported. Overcapacity in Europe and dumping from Canadian producers have cut newsprint prices sharply in the last two years, forcing some

be commissioned by mid-1995. European producers into project is still under discus-It would use recycled fibre as losses. Imports from Canada sion. It would be likely to pay have begun to recede, partly because demand in the US has picked up:

The new machine could increase UK production nearer to 50 per cent of consumption. Its site is only 30 miles from London, the largest printing centre in Europe. The project has already attracted a £20m UK government grant.

SCA is one of the largest European paper groups. Mondi Europe, owned by a consortium led by Anglo American Corporation, and including De Beers, Minorco and Mondi Paper, a large newsprint producer in South Africa, has invested in two Austrian paper companies. The proportion it could take of the Aylesford for its share from funds it holds outside South Africa.

Mr Ulf Frolander, president of SCA Graphic Paper, said be expected some recovery in the newsprint market by 1995, with capacity utilisation and prices forecast to rise.

Plans for a new machine at the site, which is owned by SCA, were first announced in 1989, when the mill was owned by Reedpack, the management buy-out from Reed International. Reedpack was taken over by SCA in 1990.

SCA continued working on the project but decided to bring in a partner to reduce its risk. Mr Frolander said if talks with Mondi did not succeed SCA would seek another partner.

## **PUERTOS**

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#### Britain in brief



#### Legal action over Maxwell life policy

Administrators to the companies formerly owned by the late Robert Maxwell have begun legal proceedings against insurers which are ref-using to settle a policy on the life of the publisher.

A writ seeks payment of more than £10m on a personal accident policy taken out for Robert Maxwell by four companies: Maxwell Communication Corporation, Mirror Group Newspapers and two businesses within the private empire, Robert Maxwell Group and Headington Investments. The writ and statement of

claim name more than a dozen companies including several UK large composite insurers. The move follows a breakdown in discussions for a compro-mise out-of-court settlement without accepting liability by

all the insurers involved. The insurers have argued that if Maxwell was assassinated or committed suicide, his policy would be void.

#### Officials sent into industry

The Treasury is to make offi-cials spend long spells in private sector companies as a con-

dition for promotion to senior levels of the civil service. Its decision will mean that civil servants approaching assistant secretary level will serve two-year secondments to a wide range of companies throughout the UK. The development comes as Britain's monetary authorities, the Treasury and the Bank of England, are struggling to overcome criticism that they are out of touch with industry.

## Oil companies

deny 'collusion' Oil companies have been pri-vately discussing union dere-cognition across the British oil industry, it was confirmed by Shell UK. However, the company rejected a union accusa-tion that the oil companies are in "collusion" on a union busting strategy.

#### **EC** exporters suffer losses

One in five UK exporters has suffered losses over the past year because of non-payment by customers elsewhere in the European Community, NCM Credit Insurance, Britain's leading export credit insurer,

has said in a study. The cost of payment delays rose 53 per cent in the 12 months to June 30. For reasons of market secrecy, it did not reveal the cash cost of payment delays.

The outlook for UK exports, 60 per cent of which normally go to the EC, remains bleak," sald Ms Conni Randall, NCM's business strategy director. Among the leading EC markets, losses due to non-

#### payment were highest in France, where 20 per cent of exporters reported losses in the 12 months to June 30. Even Germany, regarded as one of Europe's most stable export markets, saw one in 14 companies reporting losses.

#### A-level results improve

Results for students sitting A-levels, exams usually taken at 18 and essential for university entrance, improved for the fifth year in succession, with an 80 per cent pass rate.
But the figures intensify the strain on the UK's higher education system, which has made conditional offers to more students than it can now afford to take. Universities cannot refuse any applicant who has satisfied the conditions of their A-level offer, but tutors predicted the increased pass rate would mean that many

"narrow miss" applicants who would have gained a place last year would be disappointed. Exam entries fell in the science subjects which the goverument has attempted to encourage.

#### No yolk

Bird protection officials are concerned that a new range of reproduction wild birds eggs could prompt more people to steal the real thing. The RSPB said: "We are con-

cerned that by highlighting the attractive nature of birds' eggs this could result in people taking up the collection of real eggs which are free if you don't get caught." The RSPB believes there are at least 300 egg collectors in Britain.

#### **UK** telecom licences go abroad

The draft licences have been issued to Sprint, the third larg-

cations groups.

If confirmed, the licences will give the three carriers

to grant public telecommunications licences to the overseas tion in the UK market.

licences are granted, the precedent will improve the chances of AT&T gaining direct access to the UK market.

vices, re-selling leased lines connected to the public netlicences will increase. Four major licences have

## THE UK government has granted draft licences to three

foreign-owned companies to offer telecommunications services in the UK, writes

est long-distance US operator Telstra, the overseas arm of the Australian national operator; and Worldcom, a Londonbased company owned by Tele-colombus of Switzerland and IDB of the US, both communi-

wide-ranging powers to offer over the public network. The government's readiness

companies marks a milestone in the development of competi-American Telephone and Telegraph, the largest US operator, has a licence application pending. If the three draft

The operators would also be allowed to operate "international simple resale" (ISR) serwork at both ends, to Australia, Sweden and Canada. As the list of ISR countries is extended, the value of the

been issued since the 1991 UK

duopoly review.

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Courtesy, punctuality and fecundity have all been the subject of state campaigns, writes Victor Mallet

# Sing Singapore

are living proof that patrio-tism, politeness and punctu-Ten years ago the defence ality - even fecundity - can be marketed and advertised by governments in much the same way that washing powder is sold by soap

For more than a decade advertising agencies on the island have done brisk business for a famously dirigiste government, bombarding citizens with campaigns urging them to love their country, turn up at wedding parties on time and flush the

The campaign to persuade people to have fewer bables was so successful that the anxious authorities have made a U-turn and are now pleading with them to have

One of the pioneers in selling feelings rather than products in Singapore was the British-educated Richard Tan Kok Tong, a former defence official and head of the information ministry's psychological defence unit - wisely renamed the publicity department -



who is now responsible for corporate advertising at Singapore Press Holdings.

In 1981 on a visit to the UK, Tan was so impressed by the patriotic mood in London's Albert Hall on the last night of the Proms he decided to use songs to create what he calls a "Ra! Ra! Rule Britannia kind of spirit" in multi-racial

The early hit song "Stand up for Singapore" became the basis for a continuing campaign called "Sing, Singapore". And, since then neither

ministry took the revolutionary step of using advertising to sell the idea of "total defence" - involving civilians as well as troops. The S\$1m (£435,000) budget was at that time the largest in the history of Singapore, says Tan. "I was given a special award by the industry before I left the government!" Last year the government bought

advertising space worth S\$9.7m for its various campaigns, according to Survey Research Singapore, the island's main advertising research group. In the first half of 1993, the Family Life Education Programme, which features sugary, televised scenes of happy families in an attempt to encourage Singaporeans to have more children, was the fourth biggest brand campaign in. the country and spent \$\$1.93m - slightly less than Kentucky Fried

"Government campaigns are quite sought after by advertising agencies," says Rosalind Chan, group account director of J. Walter Thompson in Singapore. "They do have pretty big budgets."

The Courtesy Campaign, for example, dates back more than 10 years and is still going strong with an annual budget of S\$600,000, in

addition to corporate sponsorship. Among the government's latest targets are Singaporeans who are too greedy at buffet lunches; a poster bearing the slogan "If we could only see ourselves sometimes" shows a man putting a whole lobster on a plate already groaning with noodles, meat, vegetables and prawns.

Measuring the results and

effectiveness of campaigns about such ambiguous notions as patriotism and politeness is inevitably a subjective affair. Non-Singaporeans, when questioned on the value of government campaigns are apt to laugh or groan. "These gooey adverts on TV really are horrible if you come from a different cultural background," savs one westerner after watching a



IF WE GOVEN DALY SEE BERSELYES SOMETIMES. Beabbanuya kita bapay welibat piri bita sebojei sebali-sekala.

One campaign urges Singaporeans not to be too greedy at buffet lunches

consensus among Singaporeans, however, is that the campaigns do work in Singapore because the inhabitants are accustomed to official exhortations and even the young are accustomed

The campaign to persuade people to have fewer babies was so successful the authorities made a U-turn and are now pleading with them to have more

to obeying them.

Ivan Chong, president of the Association of Accredited Advertising Agents says: "They grew up in a campaign society." The main concern of agencies is that Singaporeans will suffer from "campaign fatigue" - already the government assigns most of the

dozen or so current campaigns to specific months to avoid overlaps. Some observers say that cosmopolitan, well-travelled young Singaporeans are less receptive to official browbeating than their elders and have even been known to mock government campaigns. "They are not all robots here," says

one foreign businessman. Tan, however, could be viewed as a walking advertisement for the Singaporean campaigns. Not only did he meet his wife through the official match-making service of the social development unit, but he also launched the National Punctuality Drive at his wedding. A few late-comers to the wedding were shown the extent of their misdemeanour the next morning when they discovered themselves pictured with superimposed clocks in the newspaper. "I was so worried that my relatives would scold me,"

he savs. Tan says the willingness of Singaporeans to respond to government campaigns is rooted in the belief that they inhabit a vulnerable, disparate nation of recent migrants surrounded by the large Mosiem populations of Indonesia and Malaysia.

'We have a background where the people are told you're here as migrants and we either pull together or we get hanged together," he says. "It's against this sort of precondition that people can accept this sort of propaganda."

## New universities educate their public

John Authers reports on the former polytechnics' efforts to establish a suitable and memorable image

ritain's old polytechnics have spent the past year grappling with an awk-ward task - establishing their new university brand image. Marketeers have two problems. One is to imprint their new names, some of which have changed radically, on public consciousness. The other is to reverse the widespread perception that has existed for decades, that the old polytechnics were second-class institutions compared with universities.

Any such distinction is now offi-cially at an end. Last year, the government removed the "binary divide" between universities and polytechnics, because it had been seen as redundant and a barrier to the expansion of higher education. The former polytechnics are now funded by and answerable to the government, rather than local authorities. The evidence is that marketeers

have done a good job: applications to new universities through the Polytechnics Central Admissions System rose by 5 per cent this year, in spite of a fall in the number of 18-year-olds.

But the methods used have varied widely.

De Montfort University - for-merly Leicester Polytechnic - has been the most ambitious. It launched a £500,000 multi-media campaign earlier this month aimed at 18-year-olds, whose A-level results do not reach expectations and who will be looking for a place via the clearing system.

All the stops have been pulled out. Central to the campaign is a 30-second cinema and television commercial featuring a voice-over from Angus Deayton. It uses foot-age from Sir David Attenborough's BBC documentary "Trials of Life". which shows a nimble sealion shrugging off a killer whale attack. Computer graphics at the end of the commercial are provided by De Montfort's school of design and manufacture, and reinforce the message that to be nimble and ahead of the competition, like the sealion, you need a university

The commercial is appearing on Channel 4 in two, four-week hursts which started on August 9



UNIVERSITY



UNIVERSITY OF NORTH LONDON



and will run until mid-October. It is also appearing on 349 London area cinema screens and 209 Midlands screens. And a similarly aggressive newspaper campaign is in progress, targeted at broad-sheets, with the slogan: "The Real World. Entry visas now available at De Montfort University."

The old polytechnics have traditionally taken most of their students from their locality, so De Montfort's national campaigns could be seen as first steps to cutting links with the local area.

Michael Brown, De Montfort's executive pro-vice-chancellor, said: "In market research we've found that the choice of university is very whimsical. The problem is that customers' perceptions lag behind. We are trying to find a professional way to challenge people's perceptions about what's on

Marketing departments of other new universities are watching De Montfort's experiment with keen interest. While some say that this level of expenditure for marketing is beyond them, others are trying similar, less ambitious campaigns.

is centred around an ambitious logo, designed using the tangram pieces, which spell out the university's initials.

The logo has been designed by Bush Hollyhead, a freelance graphic designer. Ms Helen Picker-ing. Pro-Vice-Chancellor, said the design is intended to reflect the university's identity, "offering flex-ibility and modularity as well as

quality.

Teesside has ensured that its new corporate identity is impressed hard on the educational community by running a series of advertisements featuring the logo on the front page of the Guardian. in London, most of the new universities are content to reinforce their standing with traditional target groups. South Bank University formerly South Bank Polytechnic - has opted to spend heavily on poster advertising in the London Underground.

In common with De Montfort's campaign, the message is aimed at name recognition, and propagating the benefits of a university education. There is little attempt to sell any benefits specific to South Bank. South Bank's marketing department says: "We have to be imaginative because we can't take for granted the fact that people will know about us."

This led to a cheeky poster campaign, where underground travellers see a big (though technically incorrect) slogan "We Can't Advertise", followed by more sober advertising copy in smaller letters apologising for not being able to explain that a South Bank degree would improve a candidate's

chance in the job market. The University of North London formerly the Polytechnic of North London - has cut spending on advertising this year. Instead, it has chosen to enforce its new brand image on its local commu-

unl, has several imposing modern buildings throughout the London boroughs of Camden and Islington. All now are "badged" with large versions of the university's new logo - a design of a welcoming figure with outstretched arms - and its new name.

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#### **PUBLIC NOTICES**



MMC INVITES EVIDENCE ON PROPOSED TRANSFER OF NEWSPAPERS: JOSEPH WOODHEAD & SONS LTD AND TRINKTY INTERNATIONAL HOLDINGS PLC

presentation of news and free expression of opinion.

The Commission would like evidence in writing by Tuesday 31 August 1993 to be sent to: The Reference Secretary (Woodhead Newspapers), Monopolies and Mergers Commission, New Court, 48 Carey Street, London WC2A 2JT. Quoting reference JWII/FT.

ection 48(2) Insolvency Act 199 Company No 1977902

To find out more about

which the tables of the original provy signed by or on behalf of the creditors asset be ledged at the address mentioned; photocopies (including faxed

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**NOTICES** 

BRADFORD & BINGLEY

£100,000,000 Collared Floating Rate Notes Due 2003

In accordance with the terms and conditions of the Notes, the interest rate for the period 18th August, 1933 to 18th February, 1994 has been fixed at

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Agent Bank

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Thursday (UK) & Friday ( Intl)

ect: D. J. Stelbes

The Monopolies and Mergers Commission would like to hear from any person with information or views on the proposed transfer of the local newspapers and related assets of Joseph Woodhead & Sons Ltd to Trinty International Holdings plc.

The Commission is required to investigate and report on whether any of the proposed transfers may be expected to operate against the public interest, and will be taking into account, in particular, the need for the accurate presentation of news and free expression of opinion.

#### **LEGAL NOTICES**

Registered in England and Wales
EXTRAPUTURE LIMITED Notice is hereby given possens to Section 48(2) Insolvency Act 1980, that a meeting of the surround crofibus of the show-tuned company will be belt at the offices of: Coopers & Lybrand, Cimpered Accomments, Orehard Home, thinand, Chaptered Accountants, Orchard House, PO Box No 202, 10 Albion Place. Mailstone, Kent ME14 5DZ on 1 September 1993 at 10.30 and for purpose of having laid before it a copy of the report prepared by the Administration Receivers made Section 48 of the said Act. The meeting may, if it thinks fit, establish a committee to exercise the functions conferred on confined continues to you under the Act. Continues ore only entitle to water if:

(a) They have delivered to as at the address shown above, an later than noon on Transday 31st August 1995, we tutted details of the debts they chalse to be due to them from the company and the claim has been dafy admitted under the provisions of Rule 3.11 Insolvency Rules 1986; and

(b) There has been lodged with us any proxy which the creditor mients to be used on his or

address mentioned; photocope copies) are not acceptable. Signed: E. M. Shires Joint Administrative Receiver Dated: 13 August 1993

ROYAL BANK OF CANADA APPOINTMENTS ADVERTISING

#### Doug Ritchie, who as chairman and chief executive of British Alcan Aluminium was responsible for most of the UK's aluminium production, has died of cancer in Montreal at the age

Four years after Alcan of Canada bought British Aluminium for £30m in 1982 and merged it with its own UK operations, Ritchie was appointed chief executive with the task of turning what had been two domestic companies into one internationally com-

petitive group. He presided over a £300m investment and rationalisation programme which saw substantial cuts in capacity; the workforce was nearly halved but there were consequent huge productivity gains.

Ritchie was born in Ontario and attended McGill University where he was awarded a BSc and an MBA. He joined Alcan in 1966 as a sales supervisor in Toronto. He filled a variety of posts before emerging in 1985 as vice president of Alcan's primary and secondary metals group - giving him responsibil ity for all the group's North American aluminium smelting

and sales activities.
In 1991 he became chairman of British Alcan as well as chief executive. At that time a reorganisation of Alcan's European operations put him in charge of all primary and secondary aluminium operations in Europe except for those He leaves a wife, Cydney, and three grown-up sons.

chairman of the BM Group who quit last summer suffering from a respiratory illness, has taken on the temporary job of chief executive of The SCOTTISH HERITABLE TRUST, a small conglomerate based in York, while a replacement is being sought for the previous incumbent Stnart Macdonald. Hamish Donaldson, the former Hill Samuel chief executive who quit two years ago after the bank made heavy

Roger Shute, the former

losses, has been appointed non-executive chairman of GRESHAM TELECOMPUTING, the USM-quoted software and computer broking group, having joined the board only last month. He takes over from Sid Green who is splitting his role and remains chief



**PEOPLE** 

This is turning out to be a year to remember for Chips Keswick, chairman of Hambros Bank, Knighted in the New Year, he then joined the illustrious group who are directors of the Bank of England - and now has topped all that by becoming a director

As a regular visitor to South Africa, Sir Chips is well-known to the business community there and, more important, is well-known to Julian Ogilvie Thompson, chairman of both De Beers and its sister organisation, the Angle American Corporation South Africa. Rupert Hambro, a former chairman of Hambros Bank, has been a

of De Beers, the South African

group which dominates the

world diamond husiness

non-executive director of Anglo for more than ten years. The connections between Hambros, De Beers and the diamond market go back many more years. The UK merchant bank is reputed to have pro-vided a vital link between De Beers and the former Soviet Union in the days when international politics decreed there should be no formal relationship between them. According to trade sources, Hambros bought most of the Soviet rough (uncut) diamonds and made sure that most ended up safely with De Beers' cartel, which controls about 80 per cent of the market. After the collapse of the Soviet Union, there was no longer any need for this ruse and Russia quickly joined the cartel

### Hammerson slims down its board

Hammerson, the UK property company, yesterday announced the first of a number of measures designed to cut overheads and rationalise its management structure; they are being introduced by Ron Spin-ney, the company's new chief executive, who was appointed in April

Jon Scott, the head of Hammerson's property management operation, has resigned from the board and left the company John Richards will now be responsible for the UK operations which comprise its property management and ment interests.

Bruce Heyland and Tony Ball have resigned from the

board in order to devote their

time more fully to operational

responsibilities for overseas subsidiaries - in Canada and the US, and in Australasia, respectively. They have not been compensated for leaving the board.

Hammerson says these changes are "designed to pro-vide a clearer division between group and operational management responsibilities". The group has also cut the number of head office staff from 67 to 57. The redundancles covered property, financial and commu-

nications staff. Hammerson is one of the UK's strongest property com-panies having strengthened its balance sheet with a £199m rights issue in May. Pre-tax profits were £31.1m in 1992, down from £55.5m in 1991.

#### | Mosaic adds another piece

Andrew Davison, a former managing director of County NatWest Ventures, is to take over the helm of Mosaic Investments a troubled mini-conglomerate best known for handling the marketing rights to cartoon characters such as Roland Rat, Teenage Mutant Ninja Turtles, Tom and Jerry and Thunderbirds.

Davison, 50, will take over from Hugh Sykes, 60, the company doctor who was brought in last October shortly after Mosaic's shares had been suspended because it could not raise sufficient funds to redeem a preference share

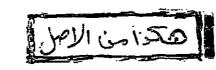
Mosaic had been an acoulsitive glamour stock for a brief period during the 1980s, and its reputation was boosted by the fact that Tomkins chief executive Greg Hutchings was a big

However, when the company ran into serious financial problems Hutchings, who took on the chairmanship briefly, turned to Sykes to sort out the company. Several poorly per-forming and loss-making businesses have been sold and the company has been refinanced. A £2m preference share issue will eliminate borrowings and leave it with net assets of 28.7m. The shares, which touched £5.15 at one stage, were suspended at 60p. They resumed trading seven months ater at 19p and had recovered

to 24p yesterday.

Having completed his company doctoring role, Sykes says that it is time to hand over to someone to take the company forward. Leon Angrave, Mosaic's managing director, resigned last week and it is expected that Davi-son's role will be a semi-executive one which will occupy a substantial proportion of his

time. Davison, who was found through headhunters, is a nonexecutive director of Pepe group, the international jeanswear group, and Holliday Chemical Holdings. After building County NatWest Ventures into one the higgest development capital companies in the UK, Davison spent four years heading Business Mortgages Trust, a listed bank, which he reorganised and sold to Nykredit, a Danish mortgage company, following a hos-tile bid from National Home Loans in 1989.



You see the opportunities for comicaldramatical confusion? Simple but inspired. And imagine them enacted in a movie. Woodling whistling music after Ennio Morricone; lunging visuals à la Sergio Leone; screen wide as a water-melon slice; a girl; a town; a lot of chases; a crowning gun-

Robert Rodriguez's El Mariachi touched its lighted cigar to festival fuses this year and blew several happy audiences, including mine at Berlin, right out of their seats. As often in cinema – see Metropolis, Casablanca, L'Avventura, Airplane! – the most ridiculous plots are the most inspired. Here we have mistaken identity to the power of infinity, as a simple mix-up between black-suited itinerants becomes something like a Feydeau farce played out

in a Spaghetti Western set.

The timing does it. Who expects madness to be paced and choreographed like a ballet? But from the first moody swagger into the first wide angle bar, from the first hair-raising zoom into the knuckle-crack-ing finger-flexing of a harmonica player, from the first stomach-lurching camera movement that challenges gravity and a heavy breakfast, from the first proof that the sultry heroine means sado-sexual business ("Sing!" she hisses to the hero, holding a knife to a sensitive body part as he sits in his bath); from the first striking of the villain's match on his henchman's chin stubble; from all this to the drop-dead grace and perfection of the showdown El Mariachi is as major a delight as a minor

film can be. Made in Mexico by a first time American director on a joke budget (\$7000), it shows what human enterprise can do when tinged with judicious insanity. (Rodriguez raised the money by hiring himself out as a guinea pig for a drugs trial. Young filmmakers, do not practise this at home.) The movie has no content but more than enough style to make up the deficiency.

The Edinburgh Film Festival, just begun, boasts *El Mariachi* plus Derek Jarman's Blue (reviewed by me last week, announced for a London opening next week) plus a serviceable blend of the past year's festival successes and world or UK

These include Anthony Minghella's Mr Wonderful, John Sayles's Passion Fish, Ken Loach's Raining Stones, Andrew Birkin's The Cement Garden and the customary egg-and-spoon race between young unknowns for the prize of Best Young Film-Maker. The seniors mentioned have all produced modest work or work already noted at other cine-sprees, so let us forget about them until they reach public cine-

The youngsters, pitching apprentice shorts and non-features into the Edinburgh pot, are a more intriguing mix of the craftsmanlike-conventional with the wild and interesting.
Nicole Mitchell's Spring Belle (fly-on-

wall fresco of a Sydney "Come Dancing" junket), Jon Camoy's Dinner With Malibu (teenage boy spies on Dad's girlfriends) and Don McKellar's Blue (no relation to Jarman's film, but starring rival moviemaker David Cronenberg as a porn-ob-sessed office boss) are wry short stories on film: teasers well-leased if a little tame in

Alexis Bisticas' The Clearing is stranger. and more haunting: a camera's-view saunter through a woodland where nice and naughty actions are glimpsed and where a lonely saxophone sound leads on like Jack O' Lantern. Finally the camera does a cut and about turn and we see and recognise the walker's famous face: that radiant, runic old phiz shining with secret knowledge and transcendent questions. (To identify, think of the person we've referred to most in these paragraphs).

But the best of the young movies is Dan Geva's Jerusalem: Rhythms Of A Distant City. This handheld portrait of a waking town - Geva's hungry, headlong camera devours everything from the morning's fresh loaves to the first wailers at Jerusalem's Wall – is a mini-tribute to Ruttman's classic documentary Berlin, Symphony Of A City and a knockout in its own right. Kinetic technique matches kinetic vision:



Carlos Gallardo in Robert Rodriguez's 'El Mariachi'

Cinema/Nigel Andrews

## Judicious insanity

a pantherish pantheism leaping on every detail small or large to celebrate the marvel of living and the even greater marvel (in a city) of living together.

Fifty years ago this week filming began on Les Enfants Du Paradis. Half a century later, we are still marvelling. Back in a new print is the film the French Academy once voted the country's best of all time: three hours of romance, epigram and superfine melodrama set among theatre folk in 19th century Paris. Lines crackle; faces glow or glower above the wing collars. Pierre Brasseur's leonine actor, Marcel Herrand's preening play-wright/murderer, Jean-Louis Barrault's cel

> EL MARIACHI (15) Robert Rodriguez

EDINBURGH FIM FESTIVAL: BEST YOUNG FILM-MAKERS

LES ENFANTS DU PARADIS

**HOT SHOTS! PART DEUX (12)** Jim Abrahams

LAKE CONSEQUENCE (18) Rafael Eisenman

ice-featured mime (resembling Kenneth Williams re-sculpted by Bernini) and Arletty's beauty of the boulevard du crime, the melting-eyed Garance . . . Four-to-umpteen characters caught up in a time of French history as troubled as that in

which the movie was made. This may be the least filmic of all great films. Jacques Prévert's script, Marcel Carnés direction. Alexandre Trauner's sets, conjured from the moral and political rubble of Occupied France, are elegant, paperweight constructs that sheer will and passion seem to have made monumental. The truth-based main characters - only Garance had no historical forebear - step in and out of their professional fictions no less surreally, but far more magically,

Hero. And as in Olivier's almost-contemporary Henry V, theatre is both matrix and metaphor for the dramatic switchbackings that flow from it. A wonder, and at 50 younger than ever.

The rest of the week consists of a bad spoof and a worse skin-flick. Hot Shots! Part Deux is a worthy sequel to Hot Shots! Part Un: 90 minutes of legalised gag starvation with Charlie Sheen as our gung-ho hero, here changed from trainee top-gunner to Rambo clone. He sports Stallone-style hair and Stallone-style muscles. (Do these Hollywood stars go to a gym or plug themselves into a giant bicycle pump?). And he has an urge to topple Saddam Hussein (Jerry Haleva).

Saddam, of course, steals the show, ighting his cigar with a desktop oil derrick, hand-hoovering crumbs from his silk pajama trousers, raiding his fridge for Camel Milk or Yankee Dog Burgers, he is a pantomime villain turned politically-incorrect pratfaller. He is also the only les around. Els the jokes drop like stones; and the long, middle, Saddamless section could be laughed at only by paid hyenas trained by 20th Century Fox. I thought I heard some of these at the Press show.

Lake Consequence is funnier, though not by intention. From the stable of executive producer Zalman King (91/2 Weeks, Full Moon Junction) comes another high-faluting essay in soft porn, this one telling the story of the Housewife (Joan Severance) and the Tree-prumer (Billy Zane). She fancies him; he fancies her, off she goes, accidentally abducted when his trailer moves off with her still in it.

They end up in Lake Consequence, wherever that is, Lots of Jacuzzis, Lots of percussion and snare-drums on the soundtrack. (It sounds like a blue movie filmed at the Peking Opera). And lots of Mount Rushmore-style sex, where giant close-ups mean you cannot tell a nose from a thighbone, a pair of breasts from a full moon junction. To enhance vision (if you could possibly be interested), take a pair of binoculars and stare through the wrong end. | strong. A woman is dissatisfied The Edinburgh Festival

## Mark Morris: Love Song Waltzes

o what if Edinburgh's Playhouse Theatre had a fire that has stopped the Mark Morris Dance Group appearing there this year? The company has simply transferred to the Meadowbank Stadium. The stage is large, the audience shows a certain Dunkirk spirit in overcoming the auditorium's inconveniences, and the final ovation is warmly enthusiastic. (Seating is unreserved, so arrive 30 minutes early, and avoid the poor sightlines of rows 3-10 of the front stalls.)

This is Morris's second Edinburgh Festival, and there are plans next year to show his greatest work of all, the Handel L'Allegro, il Penseroso ed il Moderato, when the Empire Theatre reopens. There are several reasons why he is a perfect Festival artist, and the most important reason why he is perfect for a festival as musical as Brian McMaster's Edinburgh is that his dances are supported by some of our most world

Morris is the most musical choreographer alive, and he is like Balanchine, the greatest of all choreographers, in that he nuts on shows where, if you don't enjoy what you see, you can just close your eyes and listen to the music. For his two danced sets of Brahms love-song waltzes, the excellent company pianist Linda Dow-dell is joined by Malcolm Martineau, and by a vocal quartet all the more interesting (and Mark-Morris-like) because made up of four dissimilar personalities: Amanda Roocroft's creamy, under-enouncing, warm soprano; Felicity Palmer's urgent, curting mezzo; John Mark Ainsley's fastidiously elegant, youthful tenor; Thomas Allen's clouded, moving, experienced baritone.

But watching helps you hear. Brahms's liebeslieder waltzer are so easy on the ear that it is easy to miss the pictures of love's mixed pains and joys they tell - but Morris's dances plunge you right back into the billows of sexual desire, confusion, tenderness, fulfilment. His vision is modern, barefoot, and bisexual; and, in the New Love Song Waltzes (Brahms's op. 65, chor.

fter three encores at

the end of her Queen's

Hall recital, the

soprano Anne Evans

held up her hand to stop the

audience asking for more.

"You'll have to excuse me, as

this is my first recital. Ever.

You've heard it all," Since

Evans has been singing for 25-

odd years, this is a surprise;

but this was an accomplished

debut in the form. And how

smart of Brian McMaster to

ask her just now, while her

Isolde has been making recent

news, and to present her as the

Evans takes her place on the

recital platform with simple

dignity. One admires, as one

seldom can with a Wagnerian

soprano, her wrists, her ankles.

Principally, however, the eye

oble intentions, dire

results. To keep

a continual need for

new works and in the last few

years both the Royal Opera

and English National Opera

have set up studios, where

composers can watch their

operatic young struggling to

With noble commitment the

Edinburgh Festival has now

undertaken at least a single

exercise of a similar kind, act-

ing jointly as midwife with the

Traverse Theatre, On Tuesday

they presented two operatic

premieres. The Traverse ambi-

tiously chose two of Scotland's

leading young composers and

two equivalent dramatists to

produce a pair of small-scale

operas. Noble aims indeed –

but the offspring should have

Marginally the better of the

two was Anna, words by John

Clifford music by Craig Arm-

been smothered at birth.

take their first painful steps.

opening recitalist.

1982), he deconstructs it to the extent of having no waltzes and and no duets. This two Brahms sets, and so much of Morris's is post-1960s love, and yet the dances are classical in that they link back the "democratic" un-virtuosic dance style of the 1960s experimentalists, by way of Isadora Duncan's natural movement, through to the chain dances of the Greeks.

New Love Song Waltzes is among the most loveable dances Morris has ever made, and the way it catches sexual love passing around a whole community makes it a classic. Love Song Waltzes (op. 52, chor. 1989) has less sex and less emotional abandon, but it is an even more lucid response to its music - and a remarkably serious portrait of a community dealing

Alastair Macaulay explains why Morris is the most musical of choreographers

with love in our time. There are fleeting portraits of despair, consolation, ardour amid a group, but Morris's vision here is remarkably clear-eyed and controlled. By the time he made this set of love-song waltzes. Aids has cast its shadow over the world. Love Song Waltzes" is not about Aids, but it shows love and community under that shadow.

Morris's gift for helping you hear music is most obvious, and wonderful, in his 1993 realisations of two string quartets by Henry Cowell, Mosaic and United. This is the kind of musical modernism that, though very eloquently expounded here by the Emperor Quartet, might well bother a large audience - but Morris's choreography draws you deep into its structures and its mysteries. London saw this work finely danced a few months ago by the White Oak group (including Baryshnikov); Morris's five dancers, however, are greater masters of phrasing and contrasting dynamics, and so they reveal their music in greater depth.

The choreography of Mosaic and United

work) mainly of a few motifs. How in this case Morris chose motifs so different and so satisfying is his secret. The most memorable is a huge, slow arc that each dancer traces with one arm, in which the whole upper body opens and expands; and this is contrasted with a sharp lift of the heels while the dancers close their flexed arms before their faces. Either move is in the modernist, abstract spirit of the music; but the contrast is more musical yet, and helps to open up atmospheres in the score.

This first Morris programme also has a world premiere. A Spell, set to four Shakespeare songs by the Jacobean composer John Wilson (sung. rather faintly, by Christopher Robson, with beautiful lute playing bu Tom Finucane). It is a daffy, camp joke in which Morris transcends camp and finally wipes the laughter off his audience's faces. He himself, dressed as Cupid (with wings), unites and blesses two lovers (Ruth Davidson and Guillermo Resto). It is deliberately ridiculous, and yet, even in his opening dance, Morris marvellously contrasts his own broad scale of motion with voluptuous delicacy of detail: he is the least embarrassed man you ever saw onstage. And the lovers' story moves through cartoon mime to become serious, and poignant.
You watch Morris's dances, and finally

though everything about his work is accessible - you are encompassed by mys-tery. How does he makes his modern visions so musically satisfying? How does he make his men and women, with their different builds and colours and hairstyles, into an utterly harmonious view of the world? How does he catch an audience so frequently between laughter and seriousness, between bright and dark emotion? The mystery, and the pleasure, grows with every performance of his work I see.

At the Meadowbank Stadium; Programme One until Thursday 19. Programme Two August 21-23

## Anne Evans makes debut recital

settles on her erect carriage and the striking bone structure of her face. From seeing her, it is hard to believe that she has already had a long career.

Or from hearing her. Evans's voice has real bloom, and this is surely what has made her valued in the dramatic repertory. Where others are beefy or clarion or steely or bovine, she has fragrance. Combine that with power and commitment, and you have something rare. Her fare consisted of Berg's Seven Early Songs, Schumann's Frauenliebe und-leben, der. When she greets spring in Wolf's "Er ist's" (her first encore), everything is in harmony. She is equally eloquent in revealing her late husband's sleep of death in the Schumann, and in the softly ascents of anguished desire in Wagner's "Im Treibhaus".

But Evans is not consistently cianship that gives her so sure a sense of the shape of each song has a few faults. The vowels and consonants (however clearly delivered) are not naturally married; and she is sel

vowel sounds. Her conception of legato is also imperfect. Very often she "pings" into a new note, and then adds vibrato (a) to hoist it up into tune (b) to swell its volume. The impulse that shapes each note overrules the impulse that links the notes into a phrase.

When a phrase or a song works for Evans, these flaws vanish, and her voice is completely focused in its utterance. Elsewhere, her sound is lovely enough to please an audience: she is intelligently involved in words even when she does not communicate them effectively. But she is still an immature artist. Perhaps the new challenge of the recital platform is what she needs.

### New opera: 'Anna'/ Tourist Variations

boring all around her with her troubles, she indulges in long periods of emotional navel-gazing with four characters called North, South, East and West. By the time one of them declares, "Who are you? The self you've never known!", it is clear that whichever point of the compass she heads for, she will end up in pseuds' corner. The music manages to build

up some feeling of world-weariness as poor Anna trudges the streets in despair, but Armstrong falls back far too easily on repetitive minimalist notespinning to accompany the long passages of moralising. Pamela Helen Stephen, an involving singer, did her best to make the hour bearable. The other piece was Tourist

with her life. Unabashed at Variations, a two-handed conversation piece about tourism and the meaning of life. This sort of comedy where the most banal statements are supposed to roll wit, satire, and cosmic relevance into one is difficult to bring off, though Poulenc tried. The ingenuity to keep it going for an hour would stretch the most brilliant minds and proved way beyond Iain Heggie (words) and James MacMillan (music). Their package deal was a one-way ticket to tedium. Eirian Davies and Alasdair Elliott were the hard-

working singers.

Massachusetts countryside.

Tomorrow: Simon Rattle conducts

with piano soloist Emanuel Ax

violin sonatas by Malcolm Lowe

works by Mozart, Brahms and Elgar,

(preceded by a recital of Beethoven

In the morning there had been a recital of the latter composer's chamber music at the Queen's Hall. James MacMillan is the special focus for new

Alastair Macaulay music at this year's festival. Widely recognised as the Scottish composers, publicly acclaimed by audiences at the

Proms, he is both an obvious

and an enterprising choice for

an Edinburgh retrospective.

The recital was of early pieces. From the beginning MacMillan at his best has been a distinctive voice, rhythmical, pungent, able to hit upon snappy memorable ideas which are repeated for a minute or two, before he moves on. Works such as the Piano Sonata probe darker feelings. It is interesting to hear that his style, shorn of its vitality and unpredictability for Tourist Variations, can be made to sound like Sondheim - but not encouraging. There is more MacMillan next week.

Richard Fairman

Chamber concert sponsored by Scottish Power



#### **■ EDINBURGH**

CONCERTS Week two of the fastival brings the Oslo Philharmonic under Jansons and the Philharmonia under Slatidn. plus recitals by Thomas Hampson, Yuri Bashmet and Carmina Quartet. in the final week (Aug 29-Sep 4), recitalists include Felicity Lott, Dawn Upshaw and Anne Sofie von Otter. Carlo Rizzi conducts Verdi's Requiem, and there are concarts by the South West German Radio Orchestra under Gielen, the Leipzig Gewandhaus with Masur and the Royal Liverpool Philharmonic with Pesek. The festival also includes a survey of the work of young Scottish composer James MacMillan.

The coming week offers concert performances of two rarities -Janacek's Sarka and Verdi's Oberto, the latter conducted by Edward Downes. Canadian Opera Company gives its European debut with a Bartok and Schoenberg double-bill on Aug 28 and 29, and Welsh

National Opera brings Peter Stein's acclaimed production of Verdi's Falstaff on Sec 2 and 4.

There is still a chance to catch Peter Sellars' modern Aeschvius production at the Lyceum before t closes on Sat. Berlin's Hebbei Theater brings the Bob Wilson/ Gertrude Stein theatre piece Dr Faustus Lights the Lights (Aug 25-28). The final week has Peter Stein's 1992 Salzburg Festival production of Shakespeare's Julius Caesar, and a Glasgow Citizens' production of Jacob Lenz's The Soldiers, designed and directed by Philip Prowse. For those wanting a stronger Scottish flavour, try Tag Theatre Company's stage adaptation of Lewis Grassic Gibbon's trilogy A Scots Qualr, a classic of Scottish

There are only two guest ensembles this year. After its success at the 1992 festival, Mark Morris Dance Group returns for a residency at the Playhouse Theatre (till Aug 23). The Bill T. Jones troupe visits the King's on Aug 28 and 29. Official Festival: telephone bookings 031-225 5756, 24-hour Information service within UK 0891-600 304. Military Tattoo: 031-225 1188. Fringe: 031-226

■ LUCERNE

This year's programme focuses on anniversary celebrations of Tchatkovsky and Rakhmaninov, with Alfred Schnittke as the festival's first-ever composer in residence.

The city theatre is laying on a Schnittke ballet evening, the composer's wife Irina is taking part in one of the chamber music events, and Christian Tetzlaff and Heinrich Schiff will play the Concerto grosso No 2 for violin and cello. Visitors from Russia include the St Petersburg Capella Choir and Orchestra, the Russian National Orchestra with Mikhail Pletnev and the Bolshoy Opera Orchestra and Chorus with concert performances of Tchaikovsky's Yolanta and Eugene Onegin. Most tastes are well catered for, with concerts by the Tavemer Consort and Choir under Andrew Parrott, recitals by Radu Lupu and the Tokyo Quartet, and a succession of big orchestral events featuring the Berlin, Vienna and Oslo Philharmonics, with Abbado, Barenboim and Jansons, For anyone wanting a break from the music, there are paddle steamers on the lake, trips up the Pilatus and Rigi mountains, and visits to the Transport Museum and Lion Monument. Ends Sep 8 (041-235272)

■ MONTREUX

This year's festival, opening tomorrow, is the first to take advantage of Montreux's new lakeside concert hall, the Auditorium Stravinsky. Montreux has never been known for its thematic content. but this year features a series of recitals devoted to French chamber music, including rare works by Reynaldo Hahn, Vincent d'Indy and Charles-Valentin Alkan. The line-up of artists includes Alicia de Larrocha Barbara Hendricks and Pinchas Zukerman, plus the Royal

Concertgebouw, the St Petersburg Philharmonic and Bavarian Radio Symphony Orchestras. Ends Sep 24 (021-963 5450)

#### ■ PICARDIE

The fine collection of cathedrals and châteaux in the region around Amiens north-east of Paris provides the context for two weeks of concerts from Sep 10 to 25. Hungarian music and musician are strongly represented this year. the Children's Chorus of Hungarian Radio gives three concerts featuring music by Liszt, Kodaly and Bartok, while the Hungarian State Symphony Orchestra and Erkel Chamber Weiner and Liszt in their programmes. Yuri Bashmet gives a recital and Philippe Herreweghe conducts Collegium Vocale in Monteverdi's Vespers (0546 3185)

SALZBURG

The final new production is Lucio Silla (first night Aug 25), conducted by Sylvain Cambreling and staged by Peter Mussbach, with a cast led by Ann Murray and Luba Organisova. There are also three more performances of Herbert Wernicke's new staging of Monteverdi's L'Orfeo, conducted by René Jacobs, with a cast led Laurence Dale. Revivals include Falstaff (Solti/Ronconi, with José van Dam) and Die Zauberflöte (Haitink/Schaaf, with Anton Scharinger and Ruth Ziesak). The concert programme is dominated by Claudio Abbado, who conducts the Vienna Philharmonic Orchestra this weekend (with piano soloist

Murray Perahia), and two different programmes next weekend with the Berlin Philharmonic (piano soloist Evgeny Kissin). Next week the VPO gives two Mozart concerts with Yehudi Menuhin, and Alfred Brendel plays the Schoenberg Piano Concerto with the South West German Radio Orchestra unde Michael Gielen. The closing concerts on Aug 30 and 31 are conducted by James Levine. There are also recitals by Samuel Ramey and Maurizio Pollini (0662-844501)

**■ STRESA** 

Situated on the shore of Lake Maggiore in northern Italy, Stresa offers some high-quality artists with no particular programme theme. This year's festival opens on Aug 29 with a Tchalkovsky programme played by the Royal Philhamonic Orchestra under Yehudi Menuhin. Riccardo Muti conducts the Scala Orchestra in works by Brahms, Busoni and Ravel on Sep 2, and Claudio Scimone directs I Solisti Veneti on Sep 13. There are also recitals by Tokyo Quartet, Wanderer Trio and Lazar Berman. The closing concert on Sep 16 is given by the Orchestre National de Lyon conducted by Emmanuel Krivine. with violin soloist Viktoria Mullova (Settimane Musicali di Stresa, Palazzo del Congressi, Via R. Bonghi 4, 28049 Stresa. Tel 0323-31095 Fax 0323-32561)

■ TANGLEWOOD For more than 50 years, the Boston Symphony Orchestra's summer

for concerts in the heart of the

home has provided a relaxed setting

and Christoph Eschenbach). Sat: Eschenbach conducts Verdi, Barber and Dvorak, with violin soloist Gil Shaham. Sun afternoon: Eschenbach is conductor and pianist is an all-Mozart programme. Next week's concerts are conducted by Marek Janowski and John Williams, and there is a recital featuring Yo Yo Ma and Peter Serkin. After the concert series ends on Aug 31, there will be jazz concerts featuring Count Basie Orchestra, Ramsey Lewis and Tony Bennett (Ticketmaster Boston 617-931 2000 New York City 212-307 7171) VERONA Martha Senn and Elena Zaremba

alternate in the title role of Carmen, which runs till Aug 29. Adriana Morelli and Maria Spacagna alternate as Violetta in La traviata (till Aug 30), and Aida has a cast led by Maria Dragoni, Kristian Johansson, Dolora Zajick and Paolo Gavanelli (till Aug 27). There are performances of Khachaturian's ballet Spartacus, choreographed by Yuri Grigorovich, on Aug 24. 26 and 31 (Booking by telephone or in person: Arcovoli 8-9 dell'Arena tel 045-596517 fax 045 801 3287)

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## More than a trifle pleased with himself



There is plainly much to be said for Lord Goodman, even if he says a lot the age of 80,

he has chosen to tell all, or at

his remarkable life story. "Remarkable" is his word, not mine. He had a "remarkable" mother and a "remarkable" grandfather and the adjective spread liberally throughout

The slightly conceited title, Tell Them I'm On My Way. reads like an advance warning to the spirits that he is looking forward to even higher things in another place. Wherever he of close friends most of them described as the best practitioner of this, that or the other of their generation.

Not that Goodman has done badly on earth. As he states early on: "I have gravitated to almost every unpaid chairman-ship in England at one time or another." Arts Council, Newspaper Publishers' Association, the Housing Corporation and the Royal Opera House - Goodman had a hand in them all, usually at the top.

Note the use of the word "unpaid". The author says that he realised as a young man the conflict between "those activities which one enjoyed, either for themselves or because of a sense of virtue, and other activities which one needed to do to keep alive: ie, to earn money from them". Goodman a sharp distinction between them. As a solicitor he made enough money to enable him to be employed in public life for nothing. "I have always pursued the no doubt slightly sanctimonious attitude." he writes. "of refusing to be paid for public service.

Yet there must have been more to Goodman than that. Why was it that so many people in public positions turned to him for advice?

Partly he was lucky in his early contacts. Everywhere he went he seemed to meet somebody who could help him. Lloyd George enters on page 3. Unfortunately Goodman was too young to be introduced, but he did know Edward Heath's father long before most people

TELL THEM I'M By Arnold Goodman Chanmans, £20, 464 pages

had heard of the young Teddy. He was put off economics at University College London, but by no less a person than Hugh Gaitskell, who taught him for a term. In the war he met George Wigg who urged him to be a Labour candidate in the 1945 general election. The seat in mind was Tory-held and, Goodman thought, likely to remain so. In the event it went Labour. Goodman reflects that history might have been changed if he

had stood. One contact led to another. Although he never joined the Labour party, and sometimes did not even vote for it, Goodman notes that almost all his political connections were on the left. When Harold Wilson came prime minister in 1964, crossed Goodman's mind

that he might be offered a job.

It came slightly later when he was made chairman of the Arts Council, but he was also an unofficial adviser to Wilson, summoned whenever prime minister wanted. Other asks followed notably sounding out Ian Smith on a Rhodesian settlement. Goodman thinks that if he had accompanied Wilson to the Fearless talks in 1968, a settlement might have been reached.

y then, he was some times known as the Blessed Arnold. His role in government continued in the Heath period when he still sought a Rhodesian deal. Wilson had made him a peer, Heath made him a Companion of Honour. He met the Queen alone, "a tremen-dous privilege", writes Goodman, "compared with lining up with hundreds of others to receive some trivial award like a knighthood"

Still, it is with the early Wilson years that he will be most associated. His contacts were useful, he was discreet and he was undoubtedly a clever lawyer. Although it may seem an inappropriate metaphor for a man so physically large, he worked like a rugby centre three-quarter, spotting a gap and going for it fast. He was a

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The newspaper world devel-

f there is one figure about the British economy which every schoolboy

sic sector expects to borrow 550bn in 1993-94. Since the start of the financial year there have been good and bad months;

and the new estimate of £46bn of the National Institute of

Economic and Social Research lies within the same ballpark.

adviser to Norman Lamont, the ex-chancellor, has explained, in

fascinating series of articles

in the FT, the origins of the deficit problem; but I am much

less sure of his conclusion that

tax rates need to be raised fur-

ther and interest rates reduced.

to this combination if other

countries cut interest rates so much that sterling threatens to

rise to uncompetitive levels.

This has not happened yet; and sterling has retained some

four-fifths of its effective deval-

uation since its departure from

the exchange rate mechanism

last September. There was

never a realistic chance of retaining the whole of it indefi-

But as the new August NIESR Review points out, the

increases has been much exag-

gerated. It is almost forgotten

that Mr Lamont has already

left behind some £10bn of tax

increases, nearly all of them to

be phased in over the next two financial years. The NIESR

assumes for forecasting pur-

poses that the chancellor

announces another £2%bn of

Budget to show he is taking

It is human nature to project

the present indefinitely, and to

disbelieve that the public sec-

tor borrowing requirement will

ever come down without dras-

The NIESR does not dispute

that the present level of the

PSBR. which corresponds to 7

per cent of gross domestic

product, is unsustainably high.

The main NIESR point, how-

ever, is that on the basis of tax

and spending measures already

taken or announced, the PSBR

will fall sharply and "stabilise

at below 21/2 per cent of GDP

towards the end of the decade".

Most of the improvement is

expected in the next couple of

years. Whatever financial and

economic writers may say, the

financial markets, judging by

the rise in gilts, do not share

the scepticism of these com-

According to the last Budget

mentators.

tic hair-shirt measures.

the fiscal balance seriously.

nitely anyway.

We may have to come round

Bill Robinson, former special

knows, it is that the pub-

opment of commercial television and showbusiness helped. since all involved legal work Goodman says he never looked back after advising Associated Newspapers in 1954 how to mount the Ideal Home Exhibition with a lower tax bill.

Good fortune and good con-tacts dogged him for the rest of his life. In the mid-1970s, when he was less active in politics, he was offered the Mastership of University College Oxford despite remembering only one visit to Oxford in his life and never having previously dined at High Table at either Oxford or Cambridge. Naturally he little to do with fund raising, but then found it quite easy to raise £300,000 for the college by a single letter. Other letters followed. Only Armand Hammer turned him down.

The book contains big gaps. Goodman claims that the English legal system, with its barristers, is "demented", but he has not been prominent in seeking to reform it. He is unduly complacent about the law of libel, out of which professionally he has not done badly. His foreign travel is limited, his interest in economics non-existent, and he does not say much about the changing state of Britain over time. He professes a great love of

theatre and music; the evidence here is confined to name-dropping and fund-raising. He is also capable of great contempt (though not, of course, in the legal sense) of the Foreign Office in particular, the civil service in general, of Harold Wilson's other cronies, sometimes of Wilson himself, and of practically every member of the Tory party since 1979, though he is careful not to be too rude about Lady Thatcher. His political hero, kept to the end for the encomium, was Harold Macmillan. In short, Lord Goodman seems a trifle pleased with himself. No intelligent man, especially a lawyer, should write, as he does: "I believe

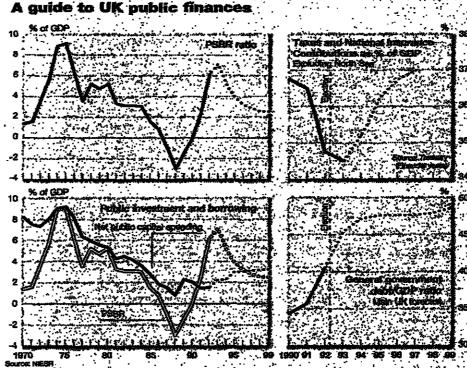
fervently." One may hope fer-

vently: belief is a different

Red Book, taxes (including National Insurance Contribu-Malcolm Rutherford tions) are expected to climb **ECONOMIC VIEWPOINT** 

## Taxman – stay thy grasping hand

**By Samuel Brittan** 



from a recession low of 341/4 per cent of GDP this year to 37 per cent in 1997-98. This would not be quite as high as the 38 per cent reached in the mid-1980s; but it would be much higher than anything achieved, except fleetingly, under any previous government, Labour or Conserrative. There was no such rise in the tax-take during recovery

periods in earlier cycles. On this basis the public sector debt ratio (gross debt as a proportion of GDP), should stabilise around next year at a little below 50 per cent of GDP. This ratio, which is sometimes called the solvency ratio, is within the Maastricht guidelines, comparable to that of the early 1980s and much lower than anything experienced in earlier decades. Do we then really need to ratchet up the tax-take even further? The moral I draw is the need to

stick to present plans against

pressures from the spending lobbies rather than for draconian new measures out of a ernment to show "leadership".

The NTESR Review contains an analysis by Nigel Pain and others, which represents a more sophisticated attempt to put UK public sector borrowing into perspective than any l have yet seen. One of the most interesting of his charts compares the PSBR with the net capital spending of the public sector (net of receipts, not net of depreciation). In every year until 1991 the PSBR was less than net capital outlays, as the new current and capital breakdown promised for the next Budget will doubtless confirm. So the public sector obeyed what is sometimes called the

'golden rule': only borrow to finance capital outlays. Admittedly the present borrowing requirement of 7 per cent of GDP is now so high that the 'golden rule' has been well broken. But on NIESR projections it will be observed again from about 1995 onwards.

Of course, if even the modest recovery now generally foreseen fails to take place, all bets are off and that includes all golden rules. The main aim of policy would then be to get the economy back on something as near to a normal growth trend as possible; and monetary and fiscal policy would have to be subordinated to that end.

The most uncomfortable aspect of the public finances in the NIESR analysis is shown by yet another ratio: that of public sector debt to public sector capital, which the authors call "gearing". This is expected to level off in the mid-1990s at a higher level than it has been at any time since the 1960s. The change reflects mostly

developments on the assets side, such as the fall in value of North Sea reserves, privati-sation and council house sales.

If one tries to work with too many ratios at the same time. however, the result will be giddiness. It is best to concentrate on the PSBR ratio and the solvency ratio. The high gearing of the public sector should be taken as a hint to improve the public sector's balance when an opportunity occurs rather than as an imperative for immediate action.

Admittedly, the advocate of fiscal stringency can point not only to the gearing ratio, but also to the uncertainty of all PSBR projections and, above all, the lack of any room for absorbing a shock, as arguments for the chancellor to have a margin in hand.

ment is that the recovery is not yet strong that the government can take risks with measures which reduce taxpayers' spending power. The Institute for Fiscal Studies has estimated measures announced in the last Budget will cost bouseholders some 2 per cent of annual income by the time they are fully implemented in 1995. The measures have probably been already taken into rough account in people's spending plans. To go beyond these would risk denting confidence at a sensitive time; and it would be folly to reckon in advance on offsetting fiscal tightening by monetary relaxation or sterling falling.

Moreover, the most widely canvassed tax increases, in vaine added and other consumer taxes, would have a knock-on effect on the headlin inflation rate ~ which will in in any case be tending to rise in the coming months and thus risk destroying the new, and still very fragile, non-inflation-

ary psychology. But above all, the reason why I would part company from many in the economic fraternity is the relentless rise in the tax-take in successive decades from the 1950s onwards. The 1980s were the first decade in which this ratio stabilised, although it did not decline. It would be better to wait for an opportunity to act on the public spending side in the review now taking place for the later years of the decade, rather than rush into ill-considered tax increases which may have adverse supply side effects, nonetheless real even though difficult to quantify in forecasting models.

#### LETTERS TO THE EDITOR

Number One Southwark Bridge, London SE1 9HL Fax 071 873 5938. Letters transmitted should be clearly typed and not hand written. Please set fax for finest resolution.

## Making UK industries world class needs regular investment

From Mr Mark H J Radcliffe. key research and development facilities and international disto read an article by an economist in your paper that recognises that manufacturing industry has to expand again ("Painful adjustments", by Bill

Robinson, August 17). However, Mr Robinson believes that businessmen find it difficult to understand that when oil runs down, the exchange rate weakens, and manufacturing industry expands again.

Their concern - not lack of understanding - is based simply on the fact that, once you have destroyed skills, plants and subcontractors, and lost

tribution networks, it takes vears to rebuild them and regain market share against competitors who may have maintained investment over a

The UK has some of the best companies and products in the world, but on average there is still a sizeable gap between the us and our best international competitors (the US and

Recent endeavours to improve competitiveness have been extremely encouraging (productivity up 10 per cent over a decade, and 8 per cent in the last year). However, a solid manufacturing base with its supporting services able to compete with the best in the world will only happen with sustainable investment and continuous improvement year after year, and decade after decade

That is what the Treasury and economists need to believe and understand, if we want wealth and employment for the Mark H J Radcliffe, CBI national manufacturing

Centre Point, 103 New Oxford Street, London WC1A 1DU

#### | Currency deals should be put in writing

From Mr Peter McGregor. Sir, A good way to reduce the malign influence of currency speculators would be to insist that all transactions should be in writing (or confirmed in writing) in order to form a contract. Electronic transmission would be acceptable. It would then be possible to require a delay of, say, three days in clearing all transactions, as the banks find it "necessary" to do with cheques in order to persuade their clients to use debit cards. Peter McGregor, Dacre Cottage, Longworth, Oxfordshire OX13 5HH

#### Smoking cannot be called | Monetary union possible just a European habit From Dr R M Davis.

Sir, Why are Americans such as Dr M Singer (Letters, August 17) now complaining because Europeans enjoy smoking tobacco, arguably the only pleasure America has ever given the world? R M Davis.

7 Glen Road, Westcliffe-on-Sea. Essex SSO 6AW

From Ms Eileen O'Connor.
Sir, An anecdote springs to mind in response to Dr M Singer's letter. A colleague of mine was in the US for a series of meetings

this summer. A native of Spain, he is very much a smoker. As we sat in a conference room waiting, he looked around for an ash tray. He did not find one and asked me

I pointed to a sign on the wall that said: "Smoking in

ted once a consensus has been reached by all present." i guess that's the democratic "No smoking" sign of the 1990s, although it seems slightly out of place in a coun-try that distributes free nee-dles to drug addicts. And for

the record, I too am a nonsmoker. Eileen M O'Connor, 20 Edgewood Road, Glen Ridge, New Jersey,

From J G de Vos. Sir, As we largely have the American GIs and their Lucky Strikes to thank for the pleasure of widespread smoking in Europe in the first place, surely Dr M Singer should exercise a little caution before criticising our habits.

1083 HK Amsterdam, this room will only be permit. | Netherlands

## now Maastricht is dead

From Prof Willem H Buiter. Sir. The ratification by the UK of the Maastricht treaty is a prime example of political necrophilia. In substance, the treaty is dead.

The world has been reminded forcefully of the incompatibility of (quasi-) fixed exchange rates, independent national monetary policies and unrestricted international mobility of financial capital. However, the current alterna-tive of a (quasi-) free float, independent national monetary policies and unrestricted capital mobility, while feasible, is bound to lead to unattractive behaviour of exchange rates and interest rates.

We should expect to see, once again, exchange rate over-shooting, excess volatility and persistent misalignment. Foreign exchange markets are inhabited by nervous, myopic, private-sector herd animals, economically llliterate politicians and wide-eyed innocents masquerading as central bankers and monetary technocrats. How these players are driven matters little if no two experts agree on what the fundamentals are or how they affect

exchange rates.

Regardless of the exchange rate regime, the basic incom-patibility and tension is between multiple currencies and independent national monand unrestricted capital mobil-

ity on the other. If we are to mobility, we need a single monetary authority and preferably a single currency. If national currencies and independent national monetary policies are retained, restrictions on international capital movements are essential.

Since effective capital controls are hard to administer and are inconsistent with single market legislation - we are likely to see a continuing exchange rate mess until a common European currency finally is established.

The mechanics of monetary union are actually very simple; the principal point is that it should come like a thief in the night. We will wake up and discover that independent cen-tral banks have been abolished (after fixing exchange rates for ever) and that currency control has been transferred to the European central bank. This could happen as early as the second half of the next decade.

It is fortunate that the process of European integration is strong enough to survive one bad treaty.

Willem H Buiter. Yale University, Department of Economics, PO Box 1972, New Hapen Connecticut 06520-1972,



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#### The best of the worst in English

From Mr Colin Cooper. Sir, Further to James Morgan's amusing article "As they say in Europe: English like it should be spoke" (August 14/ 15), within one hour recently I heard on the BBC: "Most women should be able to breast feed themselves", and The prisoner was sentenced

Humour in errors? There must be hundreds of similarly amusing grammatical errors -how about publishing the best submitted? Colin Cooper, Donnington Village,

## FINANCIAL TIMES

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## Valuing the environment

PUTTING VALUES on the environment tends to be controversial. Many non-economists find it offensive, feeling that clean air and water, rainforests and whales are priceless. This position is absurd. The exercise of working out what we are prepared to pay or forego to preserve the environment is necessary. It is necessary f public debate is to be informed. It is necessary if governments are to weigh up the cost of cleaning up the environment against the benefits. It is also necessary if economically efficient policies are to be adopted.

What is more, attributing values often helps rather than hinders the environmental cause. Discharging pollution into the atmosphere or the oceans often appears free, for example, because there is no market in these "goods". They are "externalities", consequences not taken into account by decision makers. As a result, environmental resources tend to be overused, which is why environmentalists should welcome serious attempts at costing the earth.

Misleading terminology has been responsible for much opposition to environmental valuation. The exercise is one of putting values on people's preferences for preserving the environment, not searching for values intrinsic to the natural world itself.

#### People's desire

The value of protecting the environment can be derived partly from the use people actually make of resources and the damage that, say, global warming would do to crop yields. The valuation is also likely to include an "existence" portion, which represents people's desire for the trees or the whales to be there, even if they do not make direct use of them. Preservation of the Grand Canyon ranks high in US studies of such preferences, for example, even though many citizens never visit it.

An "option" yalue for the potential use of some resources may also be included: people hope that tropical jungles may eventually yield new medicines. The derivation of such values is inevitably rough and ready. It is far better, however, to be roughly right, by making these calculations, than precisely wrong, by ignoring the

## Beefing up the SIB

IN THE regulation of retail tigation through from beginning financial services, Britain's Securities and Investments Board (SIB) has been given a clear and demanding blueprint, courtesy of the Treasury, on where to go next. Yet in the wider securities area there is considerable discontent over the workings of the 1986 Financial Services Act, without any general agreement on the remedies that are needed to address the flaws in the system exposed by Polly Peck, Blue Arrow, Guinness and others. Some clues as to the likely evolution of the regulatory structure are nonetheless beginning to emerge, notably from the stock exchange and the SIB itself. They involve a degree of centralisation, based on an enlarged role for the SIB, that may well ruffle the odd feather in

the City and Whitehall. The first plank in the argument for an enlarged role for the SIB is that surveillance of market mal-practice is hobbled from the outset if it is carried out by different agencies. The initial steps towards countering many forms of market malpractice, for example, lie in identifying suspicious trading patterns. But different regulators are monitoring trading information across a range of markets open to the insider dealer, including formal derivative markets such as LIFFR, over-the-counter markets, so-called non-markets such as Reuters' Instinct dealing system, as well as the stock exchange itself. In that fragmented market environment, a centralised approach to monitoring data, supplemented by whatever additional information is available under existing international agreements, would clearly be more effective.

#### Investigatory process

Equally compelling is the case for a more coherent investigatory process. In most insider dealing cases, the initial work is undertaken by the stock exchange. Evidence is then passed on to the Department of Trade and Industry, which in turn makes a decision on whether to shunt the paper in the direction of the Crown Prosecution Service Small wonder that so many probes into suspicious trading activity before takeover bids start with a bang and end in a whimper. In the absence of a single authority with responsibility for seeing the inves-

The OECD reported last year that governments of its member countries were increasingly using such techniques in policymaking But with the exception of the US's Environmental Protection Agency, adoption of such analysis has been patchy and tentative.

OEČD reports detect a "credibility problem" and attribute it to two unsolved controversies. The first is how future costs and benefits should be discounted because they do not occur for many years.

#### Future generations

Many environmentalists oppose the notion of discounting, on the grounds that it under-represents the interests of future generations who must, for example, pay for decommissioning nuclear power stations. But that argument ignores the opportunity cost of the investment, which could be spent on research, education or infrastructure - a clean environment is only one of many benefits handed on to future generations.

Present modes of analysis also do not take adequate account of uncertainty. Scientists disagree, for example, about the likelihood and the extent of global warming. Nor do these methods reflect peo ple's tolerance for higher risks where they have some control, such as driving a car, than where they have none, such as from a nuclear power station. Those points need clearer treat

ment. So do even more ambitious plans for environmental valuation, such as bringing "green" values into the national accounts to reflect gains or losses to a country's "environmental capital".

Despite those unsettled ques tions, economic analysis can help clarify which policies should be followed. Economic instruments, such as taxes and permits for pollution, can then bring the costs of cleaning up the environment into the open, whereas regulation tends to leave them hidden. But neither solves the political prob-lem of enforcing the best policies if they prove unpopular - as the energy taxes proposed by the US, UK and European Community are proving. If the analysis is carried out systematically, however, governments cannot claim ignorance of what they are sacrificing. This is the third of a series of leaders on empironmental issues

to end, impetus is lost.

Investigations are not helped by

the fact that the powers of the

stock exchange to interrogate and

demand documents are inade-

quate, especially in relation to

people outside the financial services sector. Those of the DTI,

meantime, are extensive but

expensive. While the powers and

resources to address wrongdoing

exist, they are unevenly distrib-

The final area in which both the

SIB and stock exchange share

common ground relates to prose-cution. Here the range of options

are too narrowly polarised between the regulatory sanctions available to the SIB and the self

regulatory bodies (SROs), and the

criminal law. The SIB is already moving further into the middle

ground by preparing to deploy the hitherto unused sanction in Sec-

tion 58 of the Financial Services

Act, which permits it to disqualify people from the financial services

industry. Yet it could also be

argued that the protracted pro-ceedings and unsatisfactory out-comes in the Guinness and Blue

Arrow affairs might well have been avoided if there had been an

alternative to blanket resort to

criminal law, with its onerous

requirements in relation to proof.

It is striking that one of the main differences between the US

Securities & Exchange Commis-

sion and the SIB lies in the ability

of the US agency to mount civil

actions. The question is whether some form of US-style plea bargaining could provide a filtering

mechanism to ensure that only

those misdeeds with a strong

chance of resulting in successful prosecution find their way into

the criminal courts. A wider range

of civil options might then be

SIB in this way would make for

more effective enforcement. But

there are questions of cost. Fewer

headlines about botched prosecu-tions involving City institutions

might, at a pinch, be an accept-

able trade-off to practitioners. The

more important question, to which time alone holds the

answer, is whether an enlarged

SIB would deliver on its promise

Expanding the powers of the

made available to the SIB.

uted around the system.

Prosecution powers

#### merican Telephone and Telegraph's \$12bn-plus merger with McCaw Cellular Communications is the biggest takeover in telecommunications history. It is also likely to be the biggest challenge in AT&T's history. Nobody doubts that Mr Robert

Allen, AT&T's naturally cautions chairman, is right to see mobile communications as "absolutely central" to his industry's future. The question is: how central and how

It is tempting to look back for inspiration. Early railways provided local connections to canals: the first car buyers in the US were farmers shifting their produce to rail. As for the telephone, it was seen originally as an access system for the telegraph. Western Union, the world's largest telegraph service, spurned the offer to buy Alexander Graham Bell's telephone patents for \$100,000. and rued the day ever after.

As Mr Robin Meakin, mobile com-

munications analyst at CIT Research, the London-based consultancy, puts it "In cellular communications, we have seen many of the same arguments about technological redundancy rehearsed, and many of the same business plans

The analogies apply up to a point. It is no coincidence that few of the more imaginative and aggressive marketers of mobile communications have been the traditional fixed-wire operators. McCaw, for all its financial vicissitudes, was a trailblazer in the US; companies such as Vodafone, Mannesmann and Hutchison were prime movers in Europe.
It is also true that the technology

is now at hand for cellular communications to compete head-to-head with fixed-wire companies for the first time. New digital cellular networks currently coming on stream in the US and Europe are enhancing capacity and quality. The regulatory and competitive structure is in place too: rival companies are licensed across the US, and most European governments have licensed – or soon will – competing operators to provide a digital service to the pan-European GSM stan-

Even where telecommunications operators still have a legal monopoly, efforts are being made to give mobile services a separate, competing identity. Belgacom, the Belgium monopoly, last month hived off its unit to build a digital GSM network into a separate division, and invited Pacific Telesis (Pactel), the US operator, to join as a 25 per cent strategic partner. By the same token, in the US the

"Baby Bell" regional companies believe the McCaw takeover is a regressive step. They have responded angrily, arguing that the move will allow AT&T to re-enter

## Mobiles break into the big time

Can cellular communications replace traditional networks, ask Andrew Adonis and Nikki Tait

the local market from which it was evicted at the break-up of the old Bell company in 1984. Pactel, a Baby Bell which is also one of the top five US cellular operators, yes terday reportedly claimed: "AT&T is going to roll over everybody on the highway; it is on an orgy of reintegration."

The reality is unlikely to be as simple as that. For the foreseeable future, cellular and other wire-less technology will complement, not replace, the fixed wire. It is not another railway displacing the canal - a mode of transport which had virtually no advantage, or potential for development, over the steam engine on tracks. It is more like the car, the train and the aero plane coexisting in tension - the three appealing to distinct, but related and overlapping markets, each developing new strengths.

The fixed-wire has two key, con-

tinuing strengths. It is far cheaper than wire-less technologies yet developed. And what it loses in mobility it gains in capacity. Prices are still going up in parts

the cellular industry. Handsets for digital cellular services are at least double the price of their analogue counterparts - and 10 or more times the cost of fixed-wire hand-

As for call tariffs, serious competition has only recently begun to bring down cellular prices significantly. As it does so, fixed wire tariffs are falling sharply. In the UK, the imminent launch of Mercury's PCN "One-2-One" network is pushing Vodafone and Cellnet to cut tariffs. But standard business tariffs for the London area are still double more BT's peak rate tariff; and for most calls made in the afternoon the premium is far higher.

In the US, charges are generally lower, although they vary greatly between the 700-plus cellular operating regions. To take Southwestern Bell in Dallas, the basic package comes at 38 cents a minute for the first 200 minutes after a \$49.95 access charge. The local peak call rate on the fixed network is 24 cents a minute, which Southwestern cannot beat even for its heaviest users. While price competitive wire-less local networks are some way off, the introduction of fibre into the

"fixed" local network is set to bring

a wide range of broadband, multimedia services to businesses and households that mobile systems will be unable to match. Vice-President Al Gore's "super highway" is already under construction: in the US and much of Europe, even many medium-sized businesses now have

70 7

exchanges is not far off. Discarding simplistic notions of wireless networks "replacing" the fixed wire does not, however, dampen mobile's prospects. Rather, it highlights the importance of the industry developing new markets and innovative relationships between different, complementary

their own fibre connections, and the

laying of fibre across local

The room for complementary growth remains vast. Since 1984 the US market has grown from about 1m to 12m subscribers. The Cellular Telecommunications Industry Assocellular providers added 627,580 subscribers in the first quarter of 1993, compared with 481,670 in the same period of 1992, and there is no sign of growth tailing off.

Europe now has more than 6m subscribers - double the tally three years ago. In the UK alone, Vodafone and Cellnet have added more than 250,000 customers so far this

All the signs are that the industry is starting to penetrate the mass consumer market. A detailed analysis of the US subscriber base by Economic and Management Consultants International, a Washingtonbased group, suggests that personal use of cellular phones rivalled business use by the end of 1992, and is

now growing far more quickly. EMCI's five-year projections for the US cellular subscriber market give 14.4m subscribers by the end of this year, 17.7m by the end of 1995 and 25m by the end of 1996.

Such projections are necessarily little more than "guesstimates", given the data from which they project. And the scare about possible brain cancer links to mobile phone use which swept the US earlier this year underlines the youth of the industry and its susceptibility to swipes from unexpected directions. But the trend is unmistak-

What does this mean for AT&T's \$12bn gamble? First, upward curves are not enough. The trends, and McCaw's existing capacity to exploit them, are more than reflected in the purchase price, so sitting on the wave will not yield much of a real return. AT&T may fashion a new key to unlock the market faster. For instance, a report last year by the General Accounting Office, the investigative arm of Congress, concluded that the current duopoly arrangement in place in most areas was "unlikely to provide a product at a competitively set price". The field is open for someone to prove it wrong

tunity for AT&T is to exploit wire-less services as an extension of its existing portfolio. As Mr Meakin of CIT puts it: "In future, real commercial success will lie in providing as many types of local ccess technologies as possible - in being a truly technology-independent local access provider.

AT&T has two clear qualifications for achieving that goal. Its existing marketing and research strength the Bell laboratories invented cellular in the first place - make it wellplaced to integrate wire-less with its other services, offering businesses and consumers single billing arrangements, personal numbering, attractive "one-stop" packages including mobile and fixed-link long-distance facilities, and so on, Second, lacking a local network

AT&T will be largely unconstrained by the fear of competing against itself in developing the local market. Whatever the reality, that fear has proved a notable constraint for many operators.

There is, however, a critical assumption behind the latter point: that the existing regulatory structure which bans the Baby Bells from fixed-link long-distance operations and AT&T from local networks stays intact. The structure, established in 1984, is under fierce assault, and AT&T's McCaw deal is another hammer blow. If the edifice crumbles and a free-for-all is the result, today's man will be no

#### Wind power is uneconomic, environmentally intrusive and unnecessary, argues David Lascelles An ill wind of change wind could supply a maximum 10

#### arlier this month Mr John Gummer, the UK environ-ment secretary, overturned the decision of a local council in Cornwall, south-west England and authorised the con-Burrows near Truro.

Many people will support his action. Mr Gummer can override local opposition to projects of national interest if he wants to, and wind power has clearly won a place in this government's, if not the nation's, heart. But this is rather disturbing. It is

not the first time that a UK secretary of state has pushed through a wind farm against the wishes of people who have to live nearby. In fact, it is the fourth. In addition, two more projects have been referred to Mr Gummer, and a further six are on appeal after having been turned down by local councils.

Why is wind power being thrust upon the country in this way when it is uneconomic, environmentally intrusive and, worse still, quite unnecessary?
I must disclose an interest. I spend a lot of time in the Duddon

estuary in south Cumbria where Mr

Michael Heseltine, an earlier envi-

of years ago. Two wind farms now mar this beautiful stretch of countryside on the borders of the Lake District, producing electricity which the country does not I have learnt in the course of

many conversations about wind

farms that this is not a subject for

rational discourse. People either

feel good about them because they

are clean and green, or they object to the way they spoil the landscape. The economic case seldom comes I don't want to waste time attacking the visual aspects of wind farms because I accept that some people see beauty in clusters of 100-foot white propellers twirling in the wind. Nor will I dwell on noise objections because the evidence is clearly mixed. But I do want to

several grounds. The first is cost. What few people realise is that wind power technol-

question the commercial case, on

ronment secretary, bulldozed ogy is a very long way from com-through another wind farm a couple mercial operation. It costs as much abundance of power generation as 12p to produce a kilowatt hour of wind power compared to the 2.5p-3p that electricity fetches on the UK wholesale market, and the Sp that households pay for it. The difference has to be made up through a

> The government is exploiting ignorance about the true cost of wind power to strengthen its own green credentials

special levy on customers' bills. This is not itemised so most people do not even realise that they are paying it. To date, wind power has received some 25m in customer subsidies, and this is due to be increased as the next round of subsidised projects is capacity, and the last thing it needs is additional uneconomic plant. Capacity currently exceeds demand by about 30 per cent, which is one reason why coal miners are being thrown out of work. The third is that wind does not

supply predictable amounts of power when we need it. It is subject to the vagaries of the weather; it cannot be switched on at 5pm to cook the evening meal, yet if a gale blows at 4am, the power it generates is wasted. The fourth is that Britain is

unusually well endowed with fuel sources (coal, oil, gas, nuclear, hydro), so there is no case for arguing that wind power is necessary for a diversity of supply.

The last is that even if it is wise on environmental or other grounds to explore alternative energy sources, the fact is that wind can only make a tiny contribution. According to the government's advi-sory group on alternative energy, ing wind power a crutch?

per cent of the country's needs. But to achieve this we would have to build 38,000 windmills on 4,000 square kilometers of land, and transform all our exposed hillsides We should be clear why the gov-

ernment is trying to push through such a nonsensical plan. It is not out of any belief in its commercial value, because there is none. It cannot be in furtherance of a utopian vision of a land free of fuel-burning power stations, because that will never happen. It is not even in sup-port of British technology, since most of the equipment used is

The truth is that the government is exploiting widespread ignorance about the true cost and potential of wind power to strengthen its own rather doubtful green credentials. It is managing to get away with it because the debate about wind power is so soggy.
All of which is very bizarre for a

government so strongly committed to the free market and the elimination of subsidy. If British Coal is being forced to lop off an arm and a limb to stay alive, why are we hand-

## **OBSERVER**

### Developing speculation

Now that the Bank of France governor Jacques de Larosière has secured the presidency of the European Bank for Reconstruction and Development, the rumour-mongers are turning their attention to a much bigger subject - the presidency of the World Bank, the grandaddy of the development

banking world. The speculation has been prompted by concern about the health of former JP Morgan boss Lewis Preston, 67, who moved to the World Bank a couple of years ago. He is still expected to return after convalescing from coronary bypass surgery. But this has not stopped much tongue-wagging about who might get the job if it was up for grabs again. Though it may seem odd,

tradition has it that the job goes to an American. Preston was appointed by a Republican president, so Clinton would probably want a Democrat in place. The favourite on the Washington

cocktail party circuit is Paul Volcker, the former Federal Reserve chairman. He is two years younger than Preston and was in the running last time. The downside is that he is probably nowhere near as rich as Preston, so might not be willing to take a pay cut in order to serve his country yet again. A couple of other names being

bandied around are Lazard Frères' Felix Rohatyn and Robert Rubin, economic council. Both are old Wall Street hands and know their way around the capital markets, if not the developing world.

However, ex-President Jimmy

Carter's name has also been mentioned. He is a Democrat and has taken a strong interest in development issues since he left the White House. But he turns 69 in October. A more enterprising suggestion is that General Colin Powell, who is about to retire as chairman of the US Joint Chiefs of Staff, might be the man to attack the World Bank's management structure. After all, he has already run the Pentagon, possibly the only organisation with a bureaucracy more Byzantine than the World Bank's. And thanks to Jacques Attali's brief time at the EBRD, the job is now much better paid.

### Sound advice

■ Whatever else one might think about Lord Goodman, Britain's best known solicitor, it should never be said that he doesn't give

value for money. Tucked away in his memoirs (reviewed on the opposite page) is an anecdote about one of the three Boulting brothers, better known as Peter Cotes, Lord Goodman recounts how Cotes went to see him in 1952 to complain about being offered a meagre £100

'It's not our company policy to supply smokers'

to direct a play in the West End which he said was bound to flop. The alternative was to accept 11/2 per cent of the box-office takings. Even in your impoverished state, advised Goodman, £100 is no great sum of money. It would be better to take a sporting risk on the box

The play is still running and is called The Mousetrap.

#### **Tyresome**

■ Good news and bad news for Mercedes and Toyota drivers. According to the RAC's experts, called by 99,298 people who jost their car keys last year, the S Class Mercedes and Toyota Lexus were the most difficult to break into. Slightly exasperated proof of this

fact is Alan Marsh, Inchcape director and chairman of Lexus UK to boot. Although the Japanese manufacturer had thoughtfully kevs, Marsh managed to lock himself out of his car at Birmingham Airport. He called the RAC, which in turn

called out a local specialist locksmith. Despite having watched a confidential training video on how to enter the Lexus, he gave up after three hours of fruitless struggle leaving Marsh with the onerous task of convincing the local Lexus agent that he was indeed the rightful owner.

#### Duty free

■ Having done his bit to help sort out the Gatt chaos, Arthur Dunkel could have been expected to put his expertise to good use on the boards of one or two companies in his native Switzerland. But it seems that he did the Gatt

members a bigger favour than they probably realise by agreeing to extend his term by an extra six months while they searched for his successor. The big Swiss companies hold their AGMs - at which new board members are approved - in the first half of the

So Dunkel, who made way for

Peter Sutherland at the end of June. may have to kill time before he can join SMH, maker of the Swatch - one of several companies said to be keen to have him on board. In the meantime, he is keeping his hand in lecturing at Geneva University and chairing the School of Arts in Lausanne.

#### Over and over As the English cricket team

makes a final attempt at the Oval today to recover some credibility after its dismal test series, some of Australia's more abrasive supporters are flaunting their latest fashion accessory - a T-shirt. Referring to the second test in

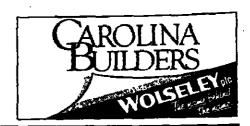
a more select part of London, the front of the shirt asks: "Who took four wickets at Lords?" On the back - "England".

#### Criminal

■ The unseemly row between the British and Norwegian environment ministers, sparked off by Thorbjoern Berntsen's unfortunate outburst, reminded a reader in Warsaw of an old joke about a man who received 25 years' imprisonment for describing the first secretary of the Communist party as an "uneducated psychopath" - five years for slandering a high state official, and 20 years for revealing state

## FINANCIAL TIMES

Thursday August 19 1993



Bank's governor says mechanism for recovery in place

## No early cut in Japanese rates

By Michiyo Nakamoto in Tokyo

THE Bank of Japan has no immediate plans to cut the official discount rate in spite of the yen's sharp rise against the dollar and a sagging domestic economy.

"The mechanism for economic recovery is in place," Mr Yasushi Mieno, the bank's governor, said yesterday. The bank did not believe the economy had hit bottom yet, but neither did it see any grounds to change its view that it would pick up in the second half of the year.

While consumer spending and private capital investment

Big job cuts

and sales, advertising, distribu-

tion, and administration, and

for Kodak

Continued from Page 1

remained sluggish, there had been recent progress in stock adjustment and fiscal and mone tary measures were providing the fundamental conditions for recovery, he said.

Mr Mieno's remarks came amid widespread expectations of an easing of monetary policy to stimulate Japan's still weak domestic economy and to help curb the recent sharp rise of the

The currency's movement has been largely attributed to a view in the markets that the US sees a higher yen as a means of reducing Japan's trade surplus. The yen took a breather yesterday, trading in a narrow range between Y101.32 and Y101.7 against the dollar, as market traders awaited further developments. Its future movements will depend largely on what, if any, measures the Japanese government comes up with at the emergency meeting of ministers today to address the country's high sur-

Businesses and economists have been calling for a substantial reduction in the discount rate to help business and to stimulate the economy, while sending a clear sign to the currency markets that Japan is serious about tackling its huge trade surplus.

Although Mr Mieno said the current speed of the yen's rise an adverse effect on Japan's economy, he believed the best way to tackle the surplus was to get the economy back on the road to growth by taking dramatic steps to open and deregulate Japan's markets.

Deregulation - which the coalition government is keen to promote - was important not just to help imports enter the country Japan, he said.

Yen's rise likely to speed

## China shifts focus to inland economic development zones

pursuing apportunities to tara assets into cash" Mr Whitmore did not elaborate on potential asset sales. He said the measures should allow the

company to generate cash flow prosperous coastal areas. profits after tax and interest, but with depreciation added back - of \$2.8bn between the beginning of 1993 and the end of 1995.

Cash flow should reach \$700m in 1993, \$1bn in 1994 and \$1.1bn in 1995. The 1993 figure will include a contribution from the large Eastman Chemical unit which Kodak has already said will be spun off, but the 1994 and 1995 estimates exclude any Eastman Chemical profit.

The estimated cash flow over the three years, said Mr Whit-more, should be "nearly three times the cash flow from continuing operations we would have generated if we had continued without any adjustment".

Yesterday, Kodak said independent directors – who include Mr Roberto Goizueta, chairman of Coca-Cola, and Mr John Phelan, former head of the New York Stock Exchange – were "pleased with some of the ele-ments" of Mr Whitmore's proposed restructuring.

But it also acknowledged that the "complete" restructuring plan would need to be discussed with Mr Whitmore's successor.

The job cuts will certainly mean had news for Rochester. Lake Ontario.

On Wall Street, Kodak - which stood at \$55% ahead of Mr Whitmore's ousting - gained another 3% to \$61% yesterday.

nomic policy hyper-activity, nor

aim at gaining short-term com-

petitive advantages, the precondi-

tions for exchange rate stability

"By the latest monetary policy

measures, the authorities have

succeeded in preserving in principle the rules of the EMS. Owing

Continued from Page 1

remain in place.

By Tony Walker in Beijing

CHINA has launched a drive to promote economic development zones in its inland regions to narrow the gau between the struggling hinterland and relatively

Mr Liu Peiqiang, a senior official of China's state council, or cabinet, said the government aimed to provide an economic boost for areas that had lagged behind the south and other regions in the scramble for investment.

The authorities recently clamped down on the unrestrained spread of development zones in coastal regions in an effort to re-direct investment. The widening income gap between coastal and inland areas has begun to cause political prob-lems. It has also resulted in a mass migration of people from the hinterland to areas of opportunity, especially in southern China where the economic boom has been most pronounced. The state council has approved

30 development zones but provincial and local governments have sought to develop thousands of such areas in a scramble for investment. The authorities in Beijing have disallowed most of these proposed zones in a nation-wide clampdown. "An excessive euphoria over

the development zones has swept the nation since last year, which prompts the current rectification campaign." Mr Liu said. He said provincial capitals would be favoured for new devel-

opment zones, whose purpose is to attract foreign investment in processing and high-technology industries by offering generous tax concessions.
This year China has opened 11

development zones along the Yangtze river, and also in the north-east near the cities of Changchun, Harbin and Shen-• South Korea yesterday began

work on a \$30m industrial park near the city of Tianjin, 130km east of Beijing. It will be the South Korean government's largest investment in China since diplomatic relations were established last year.

Two-way trade is expected to reach \$13bn, making China South Korea's third largest trade

However, peace talks officials

said the agreement on Sarajevo

would form part of a wider

accord on the future ethnic devi-

sion of Bosnia, suggesting that

implementation of the agreement

vately admitting they remain

uncertain how the UN adminis-

seems likely that the agreement

would require consideration by

was unlikely to be rapid. With many UN officials pri-

tration wor

Gillian Tett in London

peace talks yesterday appeared to have agreed on the detail of the future United Nations administration of Sarajevo, removing one of the obstacles to a broader settlement of the 17-month war.

advised by a body comprised of

Croats and one representative of the district's minorities, probably

Sarajevo will be empowered with governmental functions and will be separate from the three ethnic republics.

tion on Sarajevo for two years and in the interim the capital will be administered by the

was reached after "exhaustive"

and price differentials between

the EC member states. Resulting

tensions were exploited by the

traders in the currency markets.

also encouraged more confidence

The bank suggests respect for

the UN security council before it could take effect. The external and internal borders of Sarajevo are likely to present a huge obstacle in carrying out the agreement, not least because it appears to suggest that borders can be changed on

Meanwhile, renewed fighting in central Bosnia and around the southern city of Mostar, continued to undermine the peace talks. UN officials warned that without immediate aid the city's estimated 35,000 inhabitants of Mostar could soon run out of

## UN plan for Sarajevo agreed

THE three sides in the Bosnian

Under the agreement the Bosnian capital will be demilitarised and run for up to two years by a Mr Boutros Boutros Ghali, the UN secretary general.

to the greater flexibility in the

operation of these rules, potential

tensions have been lessened at

the same time, and thus a major

contribution has been made to containing intervention vol-

The analysis of the ERM crisis.

hy the Bundesbank economics

department, puts the long-term

blame on the premature effort to

The administrator will be

Lord Owen and Mr Thorvald Stoltenberg, international mediators, earlier this week.

Mr Radovan Karadzic, the Bosnian Serb leader, said: "They have agreed to postpone a solu-

Mr John Mills, peace talks spokesman, said the agreement

discussions on a draft plan, first four Moslems, three Serbs, two presented to the three sides by

Bundesbank says monetary union on course operate a system of unchanged the basis of contradictory criteparities, in spite of growing cost

its track record compared with that of other EC central banks

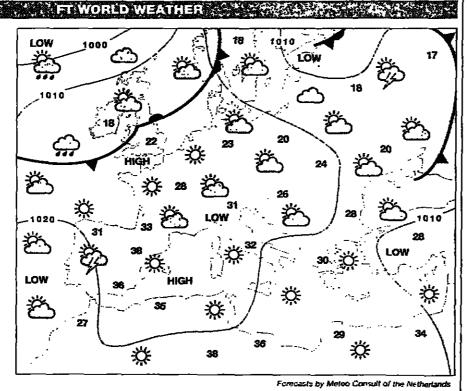
## **Europe today**

A frontal system associated with a vigorous depression near locland will affect the UK, producing cloud with a few isolated showers. During the atternoon and evening, a batch of showery rain will move into Ireland from the west. High pressure will keep the Continent mostly sunny and dry. Poland and the Alps will have patches of cloud. Scandinavia will have some sunny spells but showers will linger, especially in Finland. Temperatures in Scandinavia will stay below 15C. Southern Europe will continue very warm with abundant sunshine. Central Soain and Portugal will have thunder showers in the afternoon and

**Five-day forecast** 

Friday will become unsettled and cool in most of the UK. During the weekend, unsettled and cooler conditions will spread over the Continent. The north-west will be particularly cool with temperatures of 15C-20C. Depressions moving across Scandinavia will bring unsettled and cool conditions. Spain and Portugal will have more thunder showers followed by cooler conditions. South-east Europe will remain sunny and very warm





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## THE LEX COLUMN

## High on yield

A 48-point rise in the FT-SE 100 index at the end of a record 18 consecutive rises and one flat day suggests a degree of hysteria about UK equities Certainly there were some special factors in London yesterday, not least overseas investors buying from market makers who were chronically short of stock. Yet with eight different equity markets hitting all-time or 1993 peaks yesterday, there is more going on. Sharply reduced worldwide inflation expectations, low and falling short term interest rates and a consequent fall in real bond yields have encouraged investors to overlook historically low equity yields.

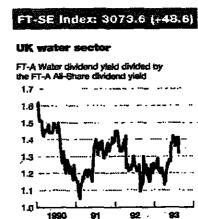
The 35 per cent rise in the FT-SE 100 - and a 70 per cent rise in small cap stocks - since sterling left the ERM argues for caution, but there is some support from bonds for the current market valuation. If inflation remains subdued, yield is a good yardstick for assessing market valuations. With bond yields around 7.5 per cent and equities yielding 3.7 per cent, the yield ratio is hardly stretched. Comparison with overseas markets is also encouraging. The reward for holding equities as opposed to bonds is still substan-tially higher for UK shares than many

as markets - notably the US. Such considerations are doubtless driving the move away from highly rated cyclical shares, which have already more than discounted economic recovery, towards larger companies with solid dividend yields. Still, nervous investors must be wondering how low absolute equity yields can fall. That in part depends on how sustained the remission in inflation proves. Both the monetary aggregates and the yawning output gap suggest that any inflationary threat is some

#### BICC

The London stock market's euphoria could scarcely have contrasted more with the dour faces on display at BICC. Although there was an encouraging 54 per cent profits recovery in Australasia and an improving trend in the UK. BICC was consumed by the gloom surrounding lengthening recession in mainland Europe. Germany was particularly weak. Cable volumes in Spain fell 30 per cent. If, as seems probable, BICC's experience has broader implications for UK manufacturers, it was entirely lost on the overall market yesterday.

Despite the 3 per cent fall after its figures, BICC's shares have still



climbed. 95 per cent from last October's trough. The theory is that even if trading remains grim, BICC's shares are underpinned by the yield, which remains at 6 per cent. But that presupposes that the dividend will be held. After the 27 per cent fall in interim earnings, this may be open to doubt, BICC has previously dipped into

reserves to maintain its payment. Its earnings may barely cover the dividend this year too. BICC would then face the agonising dilemma of deciding whether to persevere with its payout policy or preserve cash to fund expansion. At this stage in the cycle, investors may have assumed such worries were redundant. But a further downward lurch in BICC's European markets may make them all too real. Chasing yield may be the latest fashion. But it is worth keeping an eye on earnings too.

#### SCA

For a paper company to contemplate increasing capacity again is a real act of faith that the market has turned. Swedish investors clearly believe as much, having bid up their paper sector by 1.3 times since last October. But the signs are not all positive and it will take time to soak up current overcapacity. Significantly, SCA's new machine in the UK will not come on stream until 1995. The company's move may also reflect structural considerations as much as cyclical ones, as Nordic producers shut capacity in home markets and open mills using recycled pulp closer to end users. Timing paper cycles is certainly

tricky, as Fletcher Challenge - which yesterday wrote down the carrying

value of UK Paper by NZ\$229m ~ will doubtless confirm. Hence SCA's caution in considering sharing the project with South African investors. They, in turn, may have the additional tempta tion of parking funds offshore. But if things really are turning the paper industry's way, this may be dispiriting news for others. UK newspapers have benefited greatly from the 30 per cent fall in newsprint prices since 1989. If that trend reverses itself, advertising revenues remain sticky and the spectre of VAT materialises, newspapers margins could be painfully squeezed.

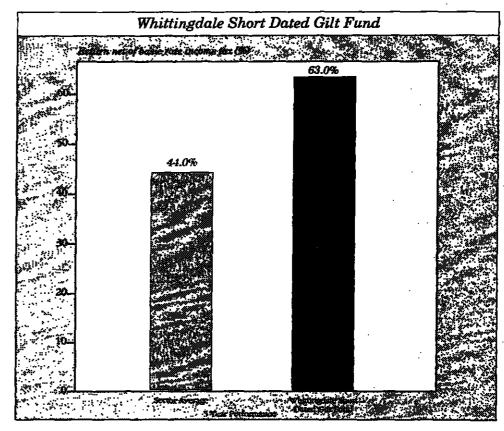
#### UK water sector

With next year's regulatory review looming, water companies can draw mild encouragement from the Monopo-lies and Mergers Commission report on British Gas. The rate of return on new investment recommended by the MMC is around 1 percentage point higher than that suggested by the water industry regulator. Water companies will be loath to risk a direct appeal to the MMC, but its findings set a precedent. Capital expenditure may run at £5bn a year through the second half of the decade, so a 1 percentage point increase in rate of return adds £50m a year to profits. Existing assets

may also earn more. The snag is that the MMC's findings might strengthen the argument that water companies have made excessive returns on capital since privatisation. As the MMC recognised, valuing the capital base of utilities is no easy matter. Ofwat's favoured approach is to take the market capitalisation of the water sector at privatisation as a measure of historic assets, to which new investment is added. On that basis and applying the MMC's rates of return for gas - the water sector should be making annual profits of perhaps £800m. Last year, profits amounted to well over £1bn.

The question is whether Ofwat will try to claw back what it might argue are excess profits by allowing lower rates of return in future. The comfort for shareholders is that such action would have to be gradual. Water companies' ability to service the huge amounts of capital needed to fund investment would otherwise be damaged. On that basis, there seems little to disturb the recent rally in the sector. As in the case of other utilities. investors' enthusiasm for shares which yield more than the market average is proving a match for regulatory doubts.

## TRIED & TESTED



## **BEST PERFORMER**

1st - U.K. Gilt & Fixed Interest Sector (5 Years)



GILT-EDGED that past performance is not necessarily a guide to future returns and that the price of units and the income from them are not guaranteed and can go down as well as up. Source: FINSTAT! Financial Adviner. Performance is to the 6/8193 and has been calculated offer to bid not of basic rate tax. The Short Dated Gilt Fund is an authorised Unit Trust. Whittingdale Unit Trust Ma Member of IMRO and LAUTRO. Whittingdale Limited is a member of IMRO.



INSIDE

#### Aga on course for improved result

Aga, the Swedish industrial gas group, said it was on course to achieve higher profits in 1993 as income after financial items rose 4 per cent to SKr766m (\$95m) in the first half. Aga was satisfied with the performance of its core gas operations, considering the weak economic climate in most of its key markets. Page 12

#### Europe drags down BICC

The deepening recession on the European continent adversely affected BICC, the cables and construction group, which yesterday reported a 12 per cent fall in interim pre-tax profits. At BICC Cables, the European business, profits fell from £47m to £36m (\$53.6m) and North America fell into a loss of

#### Philips sets profit target

Mr Henk Bodt, the head of Philips' lossmaking consumer electronics business reaffirmed his pre-diction that the sector would reach break-even point this year, but said that the longer-term goal must be to achieve operating profit acuivalent to between 3 and 4 per cent of net sales. Page 13

#### Tourists order up a profit

City Centre Restaurants, which owns, among others, the Garfunkels and Deep Pan Pizza chains, lifted interim pre-tax profits from £4.32m to £4.76m (\$7.1m). However, Mr Phillip Kaye, chief executive, described the group's growth in the first half as "slight". In particular, London, home of the 35 Gar-funkels outlets, had been dreadful until July 1, he said, when the tourists arrived. Page 15

#### Maple Leaf optimistic despite slip

Second-quarter profits of Maple Leaf Foods, the Canadian food processor 56 per cent owned by Hillsdown Holdings of the UK, slipped 6 per cent to C\$16.9m (£8.58m) through competitive pressures and lower interest income. The company was more optimistic of prospects for the rest of the year.

#### Marley helped by housing boost

Pre-tax profits of Marley more than doubled during the first six months of this year from £6.1m to £13.2m (\$19.7m) as the building materials group took advantage of housing market recoveries in the UK and US. Page 16

#### Hard cheese for buffaloes The mozzarella cheese business has become one

of the fastest growing agricultural foodstuff sectors in Italy. Only about 10 per cent of the market is now made from buffalo milk. Page 18

#### Storm over Arctic cod

Norway and Iceland have become embroiled in a bitter dispute over fishing rights in a huge undeclared zone in the Barents Sea where Arctic cod spawn. Norwegian trawlermen have threatened to destroy icelandic nets. Page 18

A new climate of economic liberalisation and growing political stability has given a boost recently to Central America's fledgling stock markets. But business caution, and sometimes arduous legal procedures, mean that they still have a long way to go. Back Page

#### **Market Statistics**

Base lending rates	1
Benchmark Govt bonds	1
FT-A indices	1
FT-A world indices Back P	Z,
FT fixed interest indices	1
FT/ISMA Int bond are	1
Financial futures	1
Foreign exchanges	2

London share service Life equity options London tradit, options Managed fund service Money markets

#### Companies in this issue

AT&T		13	Jos
Aga		12	Jyske Bank
Air Canada		4	Leighton
BICC	16.		Lufthansa
Barclays			Maple Leaf Foods
Banto Pacific		13	
Britannic Assurance		15	Maxwell Comm
British Aerospace			Mazda
British Alcan		6	
Broadcastle		15	
CRA		13	
			Nediloyd
Canadian Airlines		47	New Line Cinema
Castle Rock Ent		ü	
Chrysler			Nissan
City Centre			Ovoca Resources
Commerzbank			
Credit Suisse			Philips
De Beers		6	
Dunedin Income Gwth	ı	15	
Eastman Kodak		11	Reed Elsevier
Electrolux		11	
Fleming Mercantile		15	
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## Investors push markets to peaks

By Terry Byland in London

INCREASING hopes of a bull market in global equities pushed stock markets in the UK. Germany, Hong Kong, Spain, Singapore and Malaysia to new peaks yesterday and produced a strong performance

Markets in continental Europe continued to respond to expectations of lower interest rates as UK and German markets strengthened at suggestions that funds are being pulled out of Japanese equities.

The markets appeared to feed on each others' strength as the day progressed. As

Tuesday's all-time high for the Dow Jones Industrial Average spurred early price rises in London, so big gains overseas and heavy buying of drug stocks pushed US equity markets further into record territory vesterday. The Dow Jones average broke through 3,600 for the first time in

yesterday's US morning trading. UK equities attracted foreign demand, particularly from the US, as global investment strategists recommended the London market on hopes of falling interest rates, a firm currency, and growing confidence in the recovery of the economy and corporate earnings. Statistics on domestic retail prices and sales, released yesterday, were in line with expectations,

The FT-SE 100 Index registered its best daily gain since late January, rising 48.6 points to a new closing peak of 3,073.6. The renewed advance in share prices was backed up by near record trading in both traded options and stock index futures. Stock markets in Pacific Rim countries

chalked up five new 1993, or all-time closing highs. New Zealand equities rose 3.4 per cent to a three-year peak. Australia shrugged off a tax-laden federal budget to

Hong Kong chalked up its third consecu-

tive peak and Singapore its fourth on overseas demand for blue chips. Malaysia completed the field as institutional funds continued to mop up quality stocks.

Germany and Spain also hit new highs for the year. Frankfurt's Dax index hit 1,935.75, up 25,55. Mr Eckhard Frahm, an institutional adviser with Merck Finck in Düsseldorf, estimated that the 29 per cent appreciation of the yen this year meant Japanese investors were buying the Dax at an effective level of under 1,400. World stock markets, Back Page

#### London Stock Exchange, Page 19

Japanese - US carmaking alliances

Michiyo Nakamoto reports on carmakers looking to develop reciprocal inroads

## Japan braces itself for the US roadshow

HE recent sale by Chrys-ler, one of the Big Three US carmakers, of its final 2.7 per cent stake in Japan's Mitsubishi Motors ended an equity link that spanned more than two

By coincidence, on the same day, the US Court of International Trade ruled against a charge brought by US carmakers that Japanese manufacturers were dumping mini-vans in the US market.

The relationship between US and Japanese carmakers has always been as much coloured by politics as ruled by business interests. In the past, the wrangling has centred on the US car market, with US makers calling on politicians to curb the Japanese onslaught on their home territory. But now the focus of political and business interest has been shifting from the US to

A complex web of relationships has grown up between the Big Three and their Japanese rivals. These gave US manufacturers smaller, fuel-efficient cars and introduced them to Japanese style manufacturing methods, while allowing Japanese car companies a direct route into the US

The Japanese market was never a focus of these alliances in 1992 imported cars took only a

But changes in the political and business environment have wrought a shift in roles. Now Japanese car executives sense a greater interest among US manufacturers in penetrating the Japanese market, and worry that US companies might be serious about using their corporate links to expand their share.

entering the Japanese market," says Mr Yoshihiro Wada, president of Mazda.

Although the US company has had a dealer network of 300 stores for more than 10 years which Mazda set up to sell Ford cars, Ford was not particularly enthusiastic about selling to the Japanese market, Mr Wada That has changed. Ford

recently announced that it would start supplying the Japanese market with right-hand drive models, including the best-selling Taurus, from next year. The US company is also setting up a technical centre in Tokyo to help increase sales of its auto parts to Japanese carmakers. General Motors, meanwhile,

has been pushing Toyota to sell GM cars through its dealer net-In April, the US company said

the two had agreed in principle to manufacture a car in the US for the Japanese market, with Toyota handling the distribution. The Japanese company says it is still considering the proposal.

any Japanese car companies acknowledge a debt to the US industry in helping them realise their global ambitions. "It is questionable whether Mit-

subishi would have grown into the tie-up with Chrysler," says Mr Taizo Yokoyama, managing director of Mitsubishi Motors which has been selling about 40 per cent of its cars in the US through Chrysler's dealers.

Nissan says it was able to develop the Quest multi-purpose car because of its tie-up with Ford. Both companies wanted a "Ford is now serious about new multi-purpose vehicle but appreciation, buying US-made

have been too costly, says Mr Junji Shibata, general manager of Nissan's European and North American operations group.

Japanese manufacturers have had to dissociate business interests from the political pressures. For example, Ford, which has had a 24.5 per cent stake in Mazda, joined GM and Chrysler in calling for anti-dumping duties on Japanese mini-vans, including Mazda's MPV Wagon.

However, Mr Wada describes Ford as acting from political necessity, not from a desire to cause Mazda difficulties. "They are speaking on a political level," he says. But as US companies step up

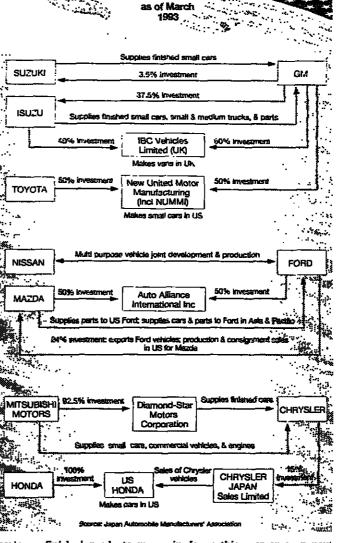
their efforts to enter the Japa-nese market, the sacrifices Japanese carmakers may have to make are overshadowing the advantages they see in their links with US companies. While the Japanese makers say

they are willing to help US competitors in their home market. they emphasise the need for clear business incentives for such co-operation.

We are considering selling Chrysler cars through our dealers," says Mitsubishi's Mr Yokoyama, "but it depends on how competitive Chrysler's cars will he in Japan. If they can do what the Japa-

domestic manufacturers with cars that they lack, the possibilities for partnerships would increase, Mr Yokoyama suggests. Chrysler, for example, is riding high on a Japanese craze for four-wheel drive cars and pro-

vides Honda with its Jeep Chero-Meanwhile, with the yen's



parts or finished products may in Japan this year or even next actually make good business sense for Japanese manufactur-

But the consensus is that US carmakers still have some way to go in meeting the needs of Japan's demanding consumers.

year", Mr Wada says.

With the US domestic car market in one of its worst post-war slumps and protectionist calls hampering their advance overseas, Japanese carmakers must be hoping their US partners prove to be slower students in the Japanese market than they Ford's enthusiasm about the Jananese market "does not mean it will have a car that will do well

### First half profit leap at Credit Suisse

By lan Rodger in Zurich

CREDIT Suisse, the flagship bank of the CS Holding financial services group, has reported a 67 per cent increase in consolidated profits before taxes and provisions in the first half of 1993 to SFr2.4bn (\$1.59bn), and forecast "good profits" for the full year. The profit growth rate was flattered by the inclusion, for the

first time, of the results of Swiss Volksbank, acquired by CS Holding for SFr1.6bn in mid-April. Excluding the Volksbank contri-bution, Credit Suisse's pre-tax profits grew by 51 per cent. Like Union Bank of Switzer

land, which last Thursday reported a 58 per cent rise in first-half profits before taxes and provisions to SFr2.76bn. Credit Suisse said buoyant trading income was the main contributor to its growth.

The group's profits from secu-rities and foreign exchange trading nearly doubled to SFr1.53bn, with 20 per cent of the growth coming from the addition of Volksbank's trading results. Trading, a strong point at

Credit Suisse, surpassed lending to become the group's largest source of earnings.

The inclusion of Volksbank business accounted for roughly half of the 47 per cent gain in commission income to SFr1.23bn, and provided all of the 27 per cent gain in net interest income to SFr1.51bn.

Group expenses increased by 38 per cent to SFr1.99hn, with Credit Suisse's own costs rising only 8.7 per cent. Credit Suisse said that the process of uniting the two banks had been progressing well. Expenses were lower in the second quarter than in the first.

Credit Suisse did not reveal a figure for bad loans provisions at the interim stage. However, it said that the difficult business climate and continuing structural adjustments meant that substantial provisions would again be necessary. Last year's provisions rose 34 per cent to a record SFt1.5bn.

The acquisition cost of Volksthe disclosed net worth of the bank. Credit Suisse subsequently realised SFr170m through the sale of Volksbank shares held in Volksbank's own treasury.

The group's total assets reached SFr229.4bn at the end of June, so it has almost certainly surpassed Swiss Bank Corporation to become Switzerland's secwere many years ago in the US. ond-largest bank after UBS.

## Electrolux shares up as interim result exceeds expectations

ELECTROLUX, one of the world's leading white goods manufacturers, saw its shares rise 4 per cent yesterday after it produced a better than expected first-half profit of SKr763m

The Swedish company's result was fractionally higher than the same 1992 period and followed an increase in second-quarter profits to SKr561m from SKr505m. Sales surged to SKr49.6hn from SKr40.8hn in the first half, almost entirely because of the impact of

currency movements rather than increased volumes. The company noted that market conditions continued to be difficult, with demand generally weaker in Europe, but better in

Operating income after depreciation rose 6 per cent to SKrl.6bn as a result of a better performance in most countries. The two main exceptions were in North America and Spain, where total operating income from household appliances fell by

The company has been hit by heavy product launch costs in North America while its Spanish activities have suffered from weak market conditions and the impact of an "inflexible labour

Analysts welcomed signs that the company's long-running problems in North America were being resolved.

They also noted the performance of the group's outdoor products division, where sales rose 43 per cent to SKr8.25bn.

sion, household appliances, rose 17.8 per cent to SKr27.0bn. Industrial product sales were up 22.5 per cent to SKr8.93bn, while commercial appliance sales rose 13.4 per cent to SKr4.98bn. Outdoor products and indus-

trial products improved their operating income during the period, while household and commercial appliances both regis-

The latest figures included a SKr200m gain from the sale of most of the company's stake in the Australian company Email, but this was offset by a loss on the disposal of the direct sales operation in France.

Mr Colin Gibson, analyst with Carnegie in London, said he expected Electrolux's full-year profits to exceed 1992's SKr1bn. Electrolux B shares closed at

## Sales in the group's main divi-Barclays chooses chief executive

By John Gapper, Banking Editor

BARCLAYS has chosen a new chief executive from outside the banking industry, Sir Peter Middleton, the bank's deputy chairman, told banking analysts

in New York yesterday.

Analysis said that Sir Peter had told them that an announcement could be made as early as today because the executive had already been offered the job and agreed in principle. It now required only the formal agreement of the two companies'

Barclays is thought to have selected a British candidate to split the responsibility of running the biggest UK bank with Mr Andrew Buxton, its chairman. But analysts said Sir Peter did not disclose the executive's

Speaking at an analysts' meeting following the bank's firsthalf results, Str Peter said that Barclays had interviewed executives from commercial and investment banks, but had cho-sen an outsider with financial

The appointment is the culmination of a four-month search. Mr Buxton announced his decision to split his role as chairman and chief executive following pressure from large share-There has been speculation

that Mr Charles Miller Smith, a director of Unilever, was among the non-bankers shortlisted by Barclays with the help of its headhunting firm Spencer Stuart. The bank said yesterday that it could not comment. If it cannot announce its choice today, the bank is

thought likely to wait until next week. However, Sir Peter said that Barclays had hoped to make He said Barclays wanted the new chief executive to build up the bank's central group function independently of its three operating divisions: personal and

corporate banking, the BZW

investment bank, and service

Sir Peter, who is also chairman of BZW, said the new chief executive would be involved in Barclays' treasury function, the way in which it allocates capital to operations, and the reform of its management of credit and other

Barclays returned to profit in the first half of this year with a pre-tax profit of £335m (\$499m) following a full-year loss of

#### The Consumer Products **Division of BP Nutrition** £272,700,000 Management Buy-in £30,000,000 Mezzanine Facility Arranged by Mithras Investment Trust plc (Lead Arranger) Intermediate Capital Group Limited Underwritten by Intermediate Capital Group Limited (Lead Underwriter) Mithras Investment Trust plc Funds provided by Intermediate Capital Group Limited Mithras Investment Trust plc NatWest Acquisition Finance Samuel Montagu & Co. Limited 3i Group plc Electra Private Equity Partners Group Development Capital Trust plc Agent Intermediate Capital Group Limited INTERMEDIATE CAPITAL GROUP LIMITED 62-63 THREADNEEDLE STREET, LONDON EC2R SHE TELEPHONE 071-628 9898

Managing Directors: Tom Bartlam Jean-Loup de Gersigny Andrew Jackson James Odgers

## Aga on course to achieve higher full-year profits

By Christopher Brown-Humes in Stockholm

AGA, the Swedish industrial gas group, said it was on course to achieve higher profits in 1993 as income after financial items rose by 4 per cent to SKr766m (\$95m) in the first half.

The figures continued the group's steady performance in the face of difficult market conditions, but showed it was unable to reap the full benefits of strong growth in sales and operating income because of high interest costs.

Sales for the period were 32 per cent higher at SKr7.54bn. The company said this was due to the depreciation of the Swedish krona and acquisi-

tions. Operating income was However, the costs of financing the purchase of CEGF, the French cold storage company, and the greater expense of servicing foreign loans with a weaker krona, meant net finan-

cial costs were SKr158m higher

than in the same 1992 period. The group's performance would have been static but for its share of income from the power company Gullspangs Kraft rose rising by SKr28m Aga said it was satisfied with the performance of its core gas operations, considering the weak economic climate in most

of its key markets. Exchange rate factors lifted gas sales by 24 per cent to SKr5.45bn and operating SKr697m.
The cold storage and food

processing business, Frigoscandia, saw sales rise 58 per cent to SKr2.09bn, mainly due to acquisitions. Operating income soared to SKr95m from

Aga is sticking to an earlier forecast that full-year profits will exceed last year's SKrl.48bn.

Mr Marcus Storch, the company's chief executive, said: "The recession is expected to continue throughout the year, although some recovery is anticipated in the UK and the Nordic countries. Growth in the US is low and the economic climate in Latin America is

## BICC blames 12% setback on deepening European recession

THE deepening recession in continental Europe adversely affected BICC, the UK cables and construction group, which yesterday reported a 12 per cent fall in pre-tax profits for the half-year to June 26.

Sir Robin Biggam, chairman, said: "In the last year, the continental European economies in which we operate have deteriorated rapidly. The rate of recovery in the UK and Australia has been disappointingly slow, while the upturn in North America is only stutter-

Profits fell from £58m to £51m (\$75.99m) on higher sales of £1.95bn (£1.77bn). The shares fell 14p to 403p. Around £4m of the fall in profits was because of the group's decision not to capitalise interest on property

Cables, the European business, where profits fell from £47m to

BICC closed two factories at its lossmaking operations in Spain and cut the workforce 22 per cent. This compares with a 20 per cent staff cut in the UK and 25 per cent in the US. Profits from the Italian and Portuguese operations also fell while the cable business in Germany broke even.

North American cables reported a loss of £3m compared with a profit of £1m. A rationalisation programme in Canada is expected to yield annual savings of C\$10m (£5m). Australasia reported increased profits of £20m (£13m) through increasing volumes and benefiting from a

Balfour Beatty, the contractor, increased operating profits to £17m (£15m). Sir Robin was 16

mainly attributable to BICC encouraged by the increasing number of UK infrastructure projects involving the private sector but urged the government not to cut capital spending as way of bringing public

pending under control. He believes the privatisation of British Rail offered the group long-term opportunities. Sir Robin said offers, although inadequate, for part of the group's property portfolio, indicated the first "chink of light" in the depressed prop erty sector.

Borrowings rose to £151m. partly because of acquisitions and disposals, giving gearing of 20 per cent. The interest charge was £16m (£17m). Last year debt was wiped out from the proceeds of a rights issue. Earnings per share fell to 8.2p (11.2p). The interim dividend is held at 6p.

Lex, Page 10; Analysis, Page

German banks' 1993 earnings up 13.5% the banking sector showed that banks have maintained their immunity to the downturn in the German economy, even as the economy has deteriorated further during the current

> This has been mainly because of strong profits on own-account trading, though growth in interest income has also proved resilient.

#### Nedlloyd suffers mid-term deficit

By Flonald van de Krol

DEPRESSED freight rates pushed Nedlloyd, the Dutch shipping and road haulage group, into a Fl 116m (\$60m) net loss for the 1993 first half from a slim profit of F1 lm a year earlier.

The company, which described the result as "most unsatisfactory", said results in the second half were expected to show clear improvement, though the figure would remain negative.

In a breakdown of developments over the first six months, Nedlloyd said a "low point" was reached in the first quarter when losses totalled Fl 86m. This was followed by a narrowing of losses to F130m in the second quarter.

The ocean-shipping division swung into an operating loss of Fl 62m in the first half from a Fl 34m profit a year earlier. Although land-based transport and distribution remained profitable, operating results fell to FI 5m from FI 8m.

The company said it was not clear whether road haulage second-half results would match those in the same period of 1992 because of continuing recession in Europe.

#### Jyske Bank moves back into surplus

By Hilary Barnes

JYSKE Bank, the first of the larger Danish banks to report on the first half, moved to a profit this year of DKr394m (\$57m) from an operating loss of DKr479m in 1992.

Net interest and fee income soared by 33 per cent to DKr1.06bn from DKr795m. Provisions declined to DKr387m from DKr677m, and the adjustment for the market value of securities since the end of last year added DKr382m to profits, compared with only DKr57m last year.

The bank made an unrealised loss of DKr135m in the recent currency turmoil, but maintained an earlier forecast that operating earnings for the year will be in the region of DKr150m to DKr250m, compared with a loss of DKr913m for the whole of 1992.

## Higher costs put SAS in the red

SCANDINAVIAN Airlines System (SAS) slumped SKr609m (\$75.7m) into the red in the first half of 1993, a SKr1.1bn turnround on its performance in the same 1992

The airline blamed a big rise in financial costs, but also said fierce competition, recession and depressed traffic volumes in Sweden had aggravated its losses. Yields fell 6 per cent overall and by 13 per cent in domestic Swedish traffic.

The tone was considerably more gloomy than in March, when the airline announced a 1992 loss of SKr743m, but it declined to make a full-year forecast because of the impact of market deregulation, restructuring and unrest in the foreign exchange markets.

The company has been discussing a link-up with KLM, Swissair and Austrian Airlines and said yesterday it expected to start talks on an "airline

LUFTHANSA, the German state-controlled airline, has given Austrian Airlines (AUA) until early next month to decide on oposals for a business co-operation agreement, writes David Waller in Frankfurt.

The proposed agreement has been the subject of intensive discussions between the two airlines in recent weeks, culminate ing yesterday in a meeting between senior executives from both airlines. These included Mr Rudolf Streicher, chairman of AUA's supervisory board, and Mr Jürgen Weber, Lufthansa's chief

The agreement envisages close co-operation in business areas such as passenger services, marketing, cargo, maintenance and flight operations. If adopted, it could deal a blow to the Alcazer project, a proposed link-up between AUA and other European airlines Swissair, SAS and KLM Royal Dutch Airlines

constellation with a joint balance sheet" soon. Operating revenue for the

first half rose 8 per cent to SKr18.9bn. However, the company made a loss after depreciation of SKr145m, against a SKr708m profit in the first half

The deficit was aggravated by SKr1.1bn in financial losses. stemming from a weaker krona, higher interest costs and increased net debt, leaving it with a loss before financial

items of SKr1.23bn, compared

with a SKr484m profit. The bottom line would have been even worse had the air-line not made a SKr554m gain on the sale of its terminal catering and contract catering husinesses in June This helped restrict the pre-tax deficit to SKr609m, after last year's SKr502m profit.

"Deregulation in Europe and overcapacity in the industry, combined with the recession. have resulted in intense competition and a general fall in yields," SAS stated. It said the competition meant it had not been able to increase fares in line with the depreciation of

the Swedish krona. SAS also noted that Sweden, its most important market, was a conspicuous exception to a pattern of recovery in international air transport volumes, and said recession had scarred many of its other operations, such as SAS Leisure Group. The Swedish domestic air market was deregulated in July

Bright spots for the company were an 8 per cent rise in reve nue passenger kilometres and a 6 per cent increase in production. Passenger numbers rose 3 per cent to 9.2m. The airline's equity/assets

ratio weakened to 19 per cent as at June 30, compared with 23 per cent at the end of 1992.

### Downturn in Germany hits energy group

By David Waller in Frankfurt

VIAG, the German energybased conglomerate, has forecast that profits for the full vear will be lower than last year, and reported pre-tax profits for the six months to the end of June down from DM384m to DM305m, Group turnover rose fractionally from DM12.08bn to DM12.14m.

The company said the downturn in Germany's economy hit the group's packaging and trading subsidiaries especially hard in the first six months of the year.

There was likely to be no respite from recessionary pressure in the second half, the Bonn-based group predicted. On a more positive note, it said its core energy business

was to a large extent immune to the economic downturn and that profits in its chemicals activities, as well as its Kühne & Nagel transport and logistics subsidiary, would continue to develop positively in the second half of the current year.

It would make further efforts to establish a "permanent improvement" in its cost structures. Viag said, and the effects of a wide-ranging rationalisation programme would make themselves felt in the second

After stripping out the effect of recent acquisitions, the number of employees fell by 5 per cent year-on-year.

Viag is in negotiations with the government of the state of Bavaria to participate in the planned privatisation of Bayernwerk, the largest southern German energy utility in which Viag already has a 39 per cent stake and which in turn has a 24.9 per cent stake

in Viag. Viag said that the details of the deal ought to be ready for shareholders' approval by the end of the year.

Bavaria is likely to exchange its stake in Bayernwerk with Vlag in return for a 25.1 per cent stake in the merged company and a cash payment, Viag

#### Rise in savings volume at east German banks

By Judy Dempsey in Berlin

TOTAL interim savings volume for Ostdeutscher Sparkassen und Giroverband, eastern Germany's savings banks, rose 5.4 per cent to DM116.3bn (\$69.2bn) compared with the

same period last year. The rise over the first six months of the year, fuelled largely by an increase in savings among private account holders, coincides with growing unemployment and fears that any upswing in the economy will take longer than

A spokesman for the 137 banks grouped under the OSGV, said personal savings 1 per cent to agriculture.

rose by DM3.9bn to DM94.4bn. He said the high rise in per sonal savings reflected the end of the 1990-91 consumer boom, as well as uncertainty about future jobs prospects. "People

their future security," he said. The OSGV also recorded a rise in loans, which grew nearly 12 per cent to more than DM30bn. About 19 per cent of the total credits were earmarked for setting up small businesses. This reflects a rise of DM2.2bn to DM14.1bn.

are putting aside money for

More than 26 per cent of loans went to the services sector, 18 per cent to small workshops: 14 per cent to trade; and

Bankers 1105. Company, London

#### Commerzbank to raise DM880m share capital

By David Waller in Frankfurt

COMMERZBANK, Germany's third largest bank, is raising DM880m (\$519m) through an issue of Genussscheine profitparticipating certificates which count as supplementary capital under European Community capital adequacy rules. The move, which follows a

DM500m rights issue earlier this year and an issue of Gennesscheine last autumn is designed to boost the bank's capital position following growth in the balance sheet during the course of the current year.

It will take the bank's total capital to DM14.5hn, of which ating profits rose 16.3 per cent.

Agent Bank

St.George (

U.S. \$75,000,000

Floating Rate Notes due 2000

Notice is hereby given that for the Interest Period 18th August, 1993 to 18th November, 1993 the Notes will carry a Rate of Interest of 3.70% per annum. The Interest Amounts payable will be U.S. \$94.56 per U.S. \$10,000 Note and U.S. \$945.56 per U.S. \$100,000 Note. The Interest Phyment Date will be 18th November, 1993.

NOTICE TO HOLDERS OF

THERMO INSTRUMENT SYSTEMS INC.

6 5/8% CONVERTIBLE SUBORDINATED

DEBENTURES DUE 2001

NOTICE IS HEREBY GIVEN by Thermo Instrument Systems Inc. (the "Corporation"), pursuant to Section 7 (a)(vi) of the Fiscal Agency Agreement dated as of August 2, 1991 among the Corporation, Thermo Electron Corporation and Chemical Bank, as Fiscal Agent, that, effective as of July 22, 1983, the conversion price of the Corporation's 6 56% Convertible Subordinated Debentures due 2001 has been adjusted from \$26 3/8 to \$17 7/12. This adjustment reflects a three-for-two split of the Corporation's Common Stock, \$.10 par value per share, paid in the form of a stock dividend on July 22, 1993 to shareholders of record as of July 8, 1993.

**/// CHEMICAL** 

Fiscal Agent

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(Member of IMRO and Lautro)

MONTHLY FUND has been merged following an approved Scheme of Amalgamation into RENDERSON PREFERENCE & GULT TRUST.

Holders of Henderson TR income Monthly Fund units will receive 1.213114 income units in Henderson Preference & Gilt Trust for every

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ounce with effect from 18th August 1993, Harmerson TR Income

DM3.2bn is made up of profitparticipating certificates. The new certificates will pay 7.25 per cent interest and will be issued at a price of DM1.100.

The certificates, which will be offered to shareholders between September 1 and September 15, come with warrants attached: each nominal DM1,000 certificate contains four warrants. Two warrants offer the right

to buy one Commerzbank share at DM300, exerciseable between January 1994 and December 1997.

Commerzbank said profits in July and August followed the first-half trend when net oper-

FORTHCOMING

**SURVEYS ON** 

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Hungary

12th October 1993

Slovak Republic

26th October 1993

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FT SURVEYS

#### says in its August monthly report, published today.

**By David Watter** 

OPERATING profits for the German banking sector rose by 13.5 per cent last year, reaching a total of DM40bn (\$23.6bn). the Bundesbank has calculated.

The main reason for the increase was a 10 per cent surge in earnings from interest income, reflecting a DM9.5bn

**NEW ISSUE** 

\$100,000,000

increase in bank lending volume, the German central bank

As a result, the banks were able to improve interest margins and capital ratios, in spite of the onset of recession in Germany in the second half of last year, the Bundesbank

This summers was the waiter out offer to self new a solvabation of an offer to buy sury of these Securities. Such an offer may be made only by the Prospectus and the Prospectus Supplement.

Recent interim figures from

ZIMBABWE

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SAKURA FINANCE HONGKONG LIMITED U.S. \$100,000,000 Guaranteed Floating Rate Notes due 1997 Guaranteed as to payment of principal and interest by

🏂 THE SAKURA BANK, LIMITED For the three month period ISth August, 1993 to 18th November, 1993 the Notes will carry an interest rate of 3.5% per annum with a coupon amount of U.S. \$89.44 per U.S. \$10,000 Note and U.S. \$2,236.11 er U.S. 5250,000 Note, payable on 18th November, 1993.

Bankers Trust Company, London

Mortgage Intermediary Note Issuer (No.1) Amsterdam B.V. har the three mumb person from 19th August, 1993 to 18th November, 1993 the Notes will bear interest at the

rate of 6,3125 per cent, per armin The Compan amount per 125,000 one will be 13°7 78 perable on torgan Grenfell & Co. Lim

ECU 500,000,000

In accordance with the provisions of the Notes, notice is hereby given that the Rate of Interest for the six month period ending 18th February, 1994 has been fixed at 6.5625% per annum. The interest accruing for such six month period will be ECU to 7.71 per ECU 3.354.17 per ECU 107.00 Bearer Note, and ECU 3.354.17 per ECU 107.000 Bearer Note, on 18th February, 1944 against presentation of Coupon No. 4.

Midland Bank plc 2250,000,000

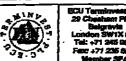
E250,000,000
Subordinated Floating Rate
Notes 2001
For the three months from August
18, 1993 to November 18, 1993
the Notes will carry an interest rate
of 6,0375% p.a. On November 18,
1993 Interest of £76.09 will be due
per £5,000 Note and £760.89 in
respect of £50,000 Note for
Coupon No. 30.

Novo Nordisk A/S

Novo Nordisk A/S's First Half Year 1993 results have now been published. Copies are available from Joanna Cavell, Infopress Ltd., 2/3 Salisbury Court, Fleet Street, London EC4Y 8AA. Telephone 071-353 2320

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noranda Noranda Inc. Floating Rate Debentures due August 18, 2000 Interest on the Debentures is payable quarterly in arrears on February 18, May 18, August 18 and November 18 in each year, commencing November 18, 1993 **Price 100%** (Plus accrued interest, if any, from August 18, 1993. The initial interest rate for the period from and including August 18, 1993 to but excluding November 18, 1993 will be 5%. The interest rate will be reset quarterly at the higher of the three-month LIBOR plus 0.75% or 5%.) Copus of the Proportus and the Prospectus Supplement may be obtained from the understand in any State in which the andersigned may legally offer the Debiatans in compliance with the sacurates been of such State. **UBS Securities Inc.** 

CITIBANCO

The Chase Manhattan Corporation U.S. \$250,000,000

Floating Rate Subordinated Notes due 2000 For the three months 18th August, 1993 to 18th November, 1993 the Notes will carry an interest rate of 5% per annum with a coupon amount of U.S. \$127.78 per U.S. \$10,000 principal amount, payable on 18th November, 1993. Bankers Trust Company, London Agent Bank

CITICORP 6

August 19, 1993, Landon By: Citibank, N.A. (Issuer Sennces), Agent Bank

U.S. \$250,000,000

Subordinated Floating Rate Notes Due August 2003

Notice is horeby given that the Rate of Interest for the period August 19, 1993, to November 19, 1993 has been fixed at 5.5% and that the interest payable on the relevant interest Payment Date November 19, 1993, against Caupan No. 2 in respect of US\$5,000 nominal of the Notes will be US\$70.28 and in respect of US\$100,000 nominal of the Notes will be US\$1,405.60.

August 19 1002

BankAmerica Corporation U\$\$500,000,000 Floating Rate Notes Due February 1997

For the period from August 19, 1993 to November 19, 1993 the Notes will curry an interest rate of 3, 625% per amount with an interest amount of US \$453.19 per US \$30,000 principal amount of Notes, payable on November 19, 1993 Sank of America NT & SA, London - Agent Sank

CITICORP •

U.S. \$200,000,000 Floating Rate Notes Due May, 1994

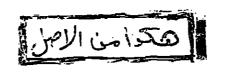
Notice is hereby given that the Rate of interest has been fixed at 4% and that the interest payable on the relevant Interest Poyment Date November 19, 1993, against Coupon No. 6 in respect of US\$30,000 nominal of the Notes will be US\$31 11 and in respect of US\$250,000 nominal of the Notes will be US\$21.555.55. August 19, 1993, London By: Calbank, N.A. (Issuer Services), Agent Bank

CITIBANCO

European Investment Bank Floating Rate Notes due 2002 In accordance with the prov

Union Bank of Switzerland
London Branch Agent Bank

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1 198 073

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#### INTERNATIONAL COMPANIES AND FINANCE

## Philips executive sets three-year profit target

By Ronald van de Krol in Eindhoven

THE READ of Philips' lossmaking consumer electronics business reaffirmed his prediction that the sector would reach break-even point this year, but said that the longer-term goal must be to achieve operating profit equivalent to between 3 and 4 per cent of net

Mr Henk Bodt, chairman of consumer electronics at Philips, the Dutch electronics group, said he "would certainly feel very unhappy" if this tar-get were not attained in three vears' time.

Consumer electronics, Philips' single largest business, posted an operating loss of Fl 150m (\$77m) in the first half, down from Fl 177m a year ear-

The group as a whole saw net profit soar to Fl 1.32bn. This was due largely to a Fillbn extraordinary gain on the sale of its stake in a Japanese-based semi-conductor joint venture. "I am more confident than I

was a year ago, and first-half figures gave some signs of hope," he said. He stood by previous forecasts that Philips would go through the break-even point in consumer electronics in the course of this year, but declined to say whether the sector's full-year result would be positive or neg-

Mr Bodi, speaking ahead of an important consumer electronics trade show in Berlin later this month, said the company was stepping up its mar-keting of the "digital compact cassette".

standard cassette and a product which will in part help determine Philips' future in the consumer field. Philips will use the show to promote a car stereo and a portable version of the DCC.

Mr Bodt said he was "not completely satisfied" with the initial marketing of DCC, launched in September last year, and added that he wished the portable and car products had been available earlier.

DCC's rival, the MiniDisc produced by Sony, is so far available only in a "Walkman"

Mr Bodt declined to be

drawn on reports that DCC sales were below expectations. But he said he expected car and portable players to account for 60 per cent of total DCC sales a year from now.

## Metall Mining seeks project

By Bernard Simon in Toronto

Mining, the METALL Canadian-based mining subsidiary of Germany's Metallge-sellschaft (MG) metals group, wants to concentrate more heavily on copper production and refining. The group said yesterday it planned to buy a large mining project.

Metall is "aggressively pur-suing" the acquisition of a large copper mining project. The company currently has a modest exposure to copper. It is developing the Izok Lake property in Canada's Northwest Territories, believed to be North America's biggest undeveloped zinc and copper

Strong recovery

Metall said it expected cop-

for full year

at NZ forester

The recovery reflects a turn-round in abnormal items, to a

surplus of NZ\$15.5m after a

debit of NZ\$4728m a year ago.

pulp and paper industries.

reflected in the new shares.

The company plans a free

per demand and prices to improve as countries in southeast Asia, South America and eastern Europe expanded their housing, infrastructure and

communications facilities. Expansion in copper smelting would also reduce the company's vulnerability to changes in copper treatment charges, and improve its chances of acquiring mining assets. Copper and other metal smelting charges have risen sharply in the past two years.

The centrepiece of the company's plans is the possible acquisition of MG's substantial copper smelting and refining assets. These include a 35 per cent stake in Norddeutsche Affinerie of Hamburg, one of Europe's biggest copper producers, and a 40 per cent interest in Austria's Montawerke Brixlegg.

Metall would pay a "substan-tial portion" of the purchase price by issuing common shares to MG. The German company presently has a 59 per cent stake in Metall Mining. Metall directors have retained NM Rothschild, the UK merchant bank, to prepare a valuation of MG's copper smelting

Smelting capacity may also be increased at 87 per centowned Copper Range, an integrated producer in northern Michigan. Copper Range is presently conducting a feasibility study to expand smelting capacity from 75,000 tonnes to 135,000 tonnes.

#### Debt ratings lowered at leading Japanese banks

By Emiko Terazono in Tokyo

By Terry. Hall in Wellington MOODY'S Investors Service, FLETCHER Challenge, the the US credit rating agency, New Zealand forestry and yesterday lowered ratings of two leading Japanese banks due to mounting concerns over energy group, reports profits after abnormal items of NZ\$381.8m (US\$213.3m) for the deteriorating loan portfolios. year ended June, against a loss The long-term debt rating for of NZ\$157.5m last time.

Long-Term Credit Bank was cut to A3 from A2, while-short term deposits were downgraded to Prime-2 from The agency also lowered long-term debt ratings of

issue of Fletcher Challenge These will reflect the value of the company's New Zealand agricultural financial institution, from Aa3 to A1. The and Chilean forests, but not its Prime-1 rating for short-term leposits was confirmed. About 50 per cent of the Moody's said as well as disvalue of these assets would be

closed non-performing loans. LTCB had a substantial vol-

ume of loans to restructuring non-bank financial institutions. It said LTCB faced risk posed by closely-linked real estate companies and by non-bank financial institutions facing financial stress.

The agency expressed concern over Norluchukin's high exposure to housing loan companies. Norinchukin's profits were depressed by the need to aid low-margin operations of small agricultural co-operatives. The bank is also increas-

ing its reliance on securities Earlier this week, Moody's lowered credit ratings of Asahi Bank, a Japanese commercial bank, due to concerns over continuing vulnerability of asset quality and outlook for weak core profits.

## Indonesian wood group flotation

By William Keeling in Jakarta

THE flotation of Barito Pacific, the Indonesian wood products company, is likely to be at least five times oversubscribed, say brokers backing the issue. They base their estimates on investors' preliminary commitments.

Brokers in Jakarta say large funds, including Global Asset Management and the Government of Singapore Investment Corporation (GSIC), have requested substantial stakes. The issue is intended to raise nearly \$300m and would value the company at over

The company has been dogged by poor publicity since announcing its flotation in July. It has denied allegations that its parent. Barito Pacific Group, is burdened by debt. It also denies that the issue was damaged last month when Salomon Brothers of the US withdrew as lead foreign co-ordinator of the issue, reportedly on the grounds of inadequate financial disclosure by the

Barito executives say Salomon Bros has since decided to support the issue as a foreign selling agent, although brokers stress no written agreement had been signed.

Brokers close to the deal say investor interest has been strongest in Hong Kong and Singapore, and deny a lack of interest in New York, where only 13 potential investors attended the company's "road presentation last show" month.

Brokers say the GSIC, which has refused to comment on its intentions, has requested a stake of at least \$30m. The presence of GSIC would reassure fund managers reluctant to commit funds without evidence of strong foreign backing for the issue

#### AT&T extends 1992 plans to phase out jobs

AMERICAN Telephone & Telegraph, the US communications and computer group, yesterday said it would close 40 offices and phase out 3,000 to 4,000 jobs by early 1995, writes Karen Zagor in New York. Most of the job cuts will affect AT&T operators.

growing use of automated operator services, is an extension of the company's 1992 plans to cut between 3,000 and 6.000 non-management and between 200 and 400 management jobs by the end of 1994. current year, Leighton said. It

## **Printing division bolsters** News well received Corp offshoot

By Bruce Jacques in Sydney

PACIFIC Magazines Printing, an Australian off-Shoot of News Corporation, has come through a flat period with profit and dividend growth for the year ended June.

The company yesterday announced a 13.2 per cent increase in net earnings, to A\$59.2m (US\$40m), on a 12.4 per cent sales rise to A8661m. The dividend is going up from 10 cents to 20.4 cents a share.

The result reflected a rise in

pre-tax profit from AS524m to

A858.4m for the company's printing division. Pre-tax earnings from magazines eased from A\$46.3m to A\$44.9m. Directors said the results followed a contraction in magazine advertising and cost

increases reflecting increased promotion and improved production quality. They said the company had

concentrated in the Asian region, directors said they

and a further ASIm on new

plant in the year. This lifted

interest-bearing debt by

With much of this expansion

A\$17.2m to A\$221.9m.

would continue to focus on this area. The result was helped by reduction in financing charges, from A\$25.1m to A\$18.4m. Tax took A\$25.6m. against ASC1.3m previously. The company began trading in its current form in October

1991, and comparative figures were stated on an annualised • Australian Provincial Newspapers, the regional publishing

group 15 per cent-owned by independent Newspapers of the UK, has increased net earnings by 46 per cent to A\$6.5m for the June half. Sales rose 7 per cent to A\$67.2m. The interim dividend is up from 1 cent to 2.3 cents a share.

expects increased net earnings

CRA agrees to sale

of Taiwan mill stake

CRA has agreed to sell its 48.02

per cent interest in the An

Mau steel rolling and coating

mill in Taiwan. The price

remains undisclosed, but is

report showed an equity carry-

ing amount of A\$67.1m for the

An Mau interest, and a A\$4.1m

The group's 1992 annual

higher than book value.

#### **COMPANY NEWS DIGEST**

#### Westfield lifts earnings 13%

WESTFIELD Holdings, the Australian shopping centre operator, lifted earnings and its dividend in the year ended June after expanding its asset base by 65 per cent, writes Bruce Jacques in Sydney.

Net earnings rose 13 per cent to A835.7m (US\$23.8m) following a 9 per cent gain in total revenue to AS448.4m. The dividend is going up from 10.75 cents to 12 cents a

The company increased shopping centres held from 21 to 31 during the year, lifting assets under management from A84bn to A86.6bn.

#### Write-offs hit net at Leighton

BIG write-offs on properties and a withdrawal from the US market hit the results of Leighton Holdings, the Australian construction group, in the year ended to June. The company yesterday

announced a 33 per cent fall in net earnings, to A\$15.1m on a marginal decrease in revenue The dividend is being held at 8 cents a share.

mal losses of AS64.4m. reflecting provisions against properties and write-downs of US operations. The abnormals are not expected to be repeated in the

net profit contribution. An Mau's 1992 sales were A\$320m. CRA's interest will be sold to

one of its Japanese partners in the An Mau joint venture, Yodogawa Steel Works. The sale continues CRA's policy of divesting non-core assets. The sale is scheduled for

completion by the end of 1993. CRA initially made its investment in An Mau because the mill was potentially a direct user of CRA products, but this is no longer the case.

#### Newbridge Networks up sharply to C\$32m

NEWBRIDGE Networks, the Canadian maker of specialised telecom switching gear reported first-quarter profit of C\$32m (US\$24.4m), or 41 cents a share, up fivefold from \$6.2m, or 9 cents a share, on sales of \$115m, against \$56m, writes Robert Gibbens in Mon-

## NORTHAM PLATINUM LIMITED

PRELIMINARY ANNOUNCEMENT OF RESULTS

l '	6-eartest	
Income Statement	Year ended 30 June 1393	Year ondeo 30 June 1930
	R000	R000
Sales revenue Cost of rales	49 368 100 096	:
On-mane costs Freight, realization and refining costs Increase in stock	135 926 3 645 (39 475)	
Operating loss Other recome Interest paid	(50 728) 14 105 (1 136)	25 691
(LocalProfit before ta- Tai	1591	25 691 11 206
floss/Profit after ta- income transferred to filled assets Transfer to non-destributable reserve	(37 759) (1 295) (8 0£0)	14 485 (14 489)
Accumulated losc, carried torward	(47 123)	
Shares in casue (Thousands)	81 792	57 600
Balance Sheet	at 30 June 1933 R000	at 30 June 1990 P200
Fined assets Loan advanced Net current assets/liabilities;	1 448 343 22 804 39 966	1 217 766 15 041 (34 674)
Current access Cash Less current trabilities	84 193 5 189 49 416	28 406 305 63 385
Share capital	1 511 113	1 798 073
Non-distributable reserve Accumulated loss	1 550 167 8 069 (47 123)	7 198 073

FINANCIAL RESULTS

Production officially continenced on 1 January 1993. Prior to the date all income and expendition vias capitalised.

The results have been materially affected by production during the six months to June 1993 being well below the ultimate operating capacity of the mine and generally depressed metal puces particularly rhodium and nickel. The book value of motals on hand and in transit at 30 June 1991 was R39,5 million Patinium stocks were valued at not realisable value and all other metals at a nominal R5 per unit.

The loan advanced has been adjusted to take into account an univalised by This amount has been transferred to a non-distributable receive A rights offer raised approximately R050 million in January 1993. This amount had bright been depleted by 30 June 1993 in repaying bornowings tofating R000 million at 31 Docember 1992 and handing carrial expenditure and operational requirements in the surmorate to June 1993. Additional landing is required and discussions are being held with a banking instatution in comprehend meeting.

RESULTS OF OPERATIONS

Production 1992		Production 1993
±0 449	Tons miled	835 000
4,45	Head grade g/1 (3PGE + Au)	5.7

The total distance advanced during the year was 22 440 metres of which 2 370 metres was on rest at an average in our grade of 9,41 grams per ton (DPGE + Au) over a stoping width of 100 certuriettes. Development rates generally have been below expectations mainly as 3 result of bad ground conditions and fissure water within the structurally disturbed Comdon to the east of the shaft complets and the has had a sepreticent impact.

METALLURGICAL COMPLEX

Substantial effort has been put into eliminating the problems associated with the production delays. Tomage milled in July 1983 increased by over 20% to 100 000 tons and given the number of reef raises available for stoping, those being prepared for stoping and those being developed, it is projected that the planned milling rate of stoping and those being developed, it is projected that the planned milling rate of those being developed, it is projected that the planned milling rate of the stoping being the planned milling rate of the stoping and those being developed, it is projected that the planned milling rate of the planned milling rate of the stoping and those being developed, it is projected that the planned milling rate of the stoping and the stoping an

ANNUAL REPORT The annual report will be posted to members on 13 September 1993

By order of the board per pro GOLD FIELDS CORPORATE SERVICES LIMITED

18 August 1993



Instead of one quality manager in every factory we now have 43,053 worldwide! With SKF channel production methods, quality is the responsibility of every member of the working team and is checked continuously. Scrupulous visual checking complemen the most advanced computerised process control methods to ensure product quality.

The channel concept provides a smooth production flow with minimum stoppages, and it dramatically cuts the time from raw material to delivery. Intermediate and finished goods stocks can be reduced which releases tied-up capital. The result is higher quality in a shorter time at a lower price bearings - to maintain its competitive edge in the

SKF Interim Statement SKF Group sales for the first six months of 1993 amounted to SEK 14, 520 m. (£1,295m) compared with SEK 14, 037 m (£1,342m) in the first half of win SER 19, 05 m 121, 322nt in the post-ody ()
1992. In comparing the two periods, the fact that
CTT Tools was included in the 1992 sales figure must
be taken into account, as should the weakening of the
Swedish krona. Following adjustment for these
effects, sales declined approximately 8 per cent
during 1993, compared with 1992. The Group
reponed a loss, after financial income und expense,
of SEE Colon. (4-10) compared with 1952 of reported a loss, offer financial income with a loss of SEK -409m, (L-12m) compared with a loss of SEK -194m (L-19m) in the first six months of 1993. During the second quarter of 1993 the Group reported a loss of SEK -114m, (L-10m) compared with a loss of SEK -355m (L-32m) for the first quarter. The improvement in earnings between the second and first quariers of 1993 was due to the extensive

rationalization programme implemented by the Group since the autumn of 1990.

A member of the Gold Fields Group

Bearings and seals Sales in Europe during the second quarter of the year remained at the same level as in the first quarter. Volume has now remained virtually unchanged at a low level - for three consecutive quarter Demand for bearings in the North American market continued to be favourable, with improvements in both volume and earnings during the second quarte both volume and earnings sturing the second quare of the year, compared with the first. The trend of sales in North America was also favourable when compared with the first half of 1992. SKF has now entered the third consecutive year of increased sales in this market. Although the strongest trend was repaned in the automotive segment machinery segment also improved.

Ovako Steel Demand for special steel products continued to be weak during the second quarter of 1993. No additional decline was reported, compared with the first quarter. Prices remained under intense pressure has a further determine to reported. but no further deterioration was reported.

Provided that the Group's sales do not deteriorate, the second half of 1993 will show a better result than the first half.

For a copy of the 1993 Half Year Report please contact: SKF Group Public Affairs.

S 415-50 Göleborg, Sweden. Tel: + 46-31-3710 00. Average rate of exchange January - June 1995 IGBP = 11,22 SEA January - June 1992 IGBP = 10 46 SEA



U.S. \$200,000,000



**CORPORATION** Floating Rate Notes Due 2000 Issued 12th September 1985

Interest Period Interest Amount per 16th March 1993 16th September 1993

U.S. \$50,000 Note due U.S. \$1,533.32 16th September 1993

Credit Suisse First Boston Limited

Republic of Austria

US\$350,000,000 Floating rate notes 1997

Notice is hereby given that the notes will bear interest at 3.25% per annum from 19 August 1993 to 19 November 1993, Interest payble on 19 November 1993 will amount to US\$8.31 per US\$1,000 note, US\$83.06 per US\$10,000 note and US\$830.56 per US\$100,000

Agent: Morgan Guaranty Trust Company

JPMorgan

#### HYPO<u></u>BANK Bayerische Hypotheken-und

Wechsel-Bank Aktiengesellschaft

US\$100.000.000 Subordinated Collared Floating Rate Notes 2003

Nonce is hereby given that the notes will bear interest at 5.25% per annum from 19 August 1993 to 22 February 1994. Interest payable on 22 February 1994 will amount to US\$136.35 per US\$5,000

Agent: Morgan Guaranty Trust Company

JPMorgan

U.S. \$225,000,000



**BACOB Overseas Limited Guaranteed Floating Rate Notes due 1994** 

unconditionally and irrevocably guaranteed by BACOB Savings Bank s.c.

Incorporated in Belgium as a co-operative limited liability company) In accordance with the provisions of the Notes, notice is hereby given that the Rate of Interest for the three month period ending 18th November, 1993 has been fixed at 3,375% per annum. The interest accruing for such three month period will be U.S. \$86.25 per U.S. \$10,000 Note and U.S. \$862.50 per U.S. \$100,000 Note against presentation of Coupon Number 8.

Union Bank of Switzerland London Branch Agent Bank 16th August, 1993



My The Royal Bank AK of Scotland Group pic

#### £200,000,000 **FLOATING RATE NOTES 2005**

In accordance with the Terms and Conditions of the Notes, notice is hereby given that for the Interest Period from 17th August 1993 to 17th November 1993, the Notes will bear a Plate of Interest of 6% per annum. The amount of interest payable on 17th November 1993 will be £75.62 per £5,000 Note and

£756.16 per £50,000 Note. AGENT BANK: CHARTERHOUSE BANK LIMITED A Member of The Securities and Futures Authority



## Gilts hit by profit-taking as rate cut hopes recede

Bruce Jacques in Sydney and

UK GOVERNMENT bonds weakened across the board as the prospect of an interest rate cut appeared to recede and some investors took profits.

Mr Michael Portillo, chief secretary to the Treasury, said in a TV interview that Mr Ken neth Clarke, the chancellor of the exchequer, was "satisfied

#### GOVERNMENT BONDS

with the present level of interest rates". The news dampened hopes of a cut in the base rate. currently at 6 per cent, and short-dated gilts fell around 🖟 on the day

The inflation and retail sales figures released yesterday did not make much impact on the market, dealers said, as they were in line with expectations.

The annual inflation rate edged up in July to 1.4 per cent, from 1.2 per cent in June, while underlying inflation (which strips out the effects of mortgage interest payments) inched up from 2.8 per cent to 29 per cent, which is still well within the government's target of 1 to 4 per cent.

driven, and the Liffe gilt future ended at 113.11, against the previous close of 113.21, having moved in a range of 113.07 to

■ ANOTHER bout of rate-cut speculation invigorated some European government bond markets vesterday, with Spain and Italy seeing some early buying interest, although initial enthusiasm appeared to wane in the course of the day.

The French government bond market closed higher, buoyed by the strength of the franc and hopes of further easings by the central bank. There was some speculation that the overnight rate may be

lowered again as early as today at the repo, following Tuesday's 50 basis point cut to 8.75 per cent. Meanwhile, trading in German government bonds was lacklustre as the market awaited the release of M3

Liffe bund future opened at 97.36 and traded at 97.22 by late ■ TRADING in Australian in the wake of the country's federal budget, announced late

money supply figures. The

			- III	TI DEED MILEUR MEIOSO							
	Aug 18	Aug 17	Ang 16	Aug 13	Aug 12	Yéar ago	High *	Low •			
Bart Secs (UK) Fixed Interest	182.38 124.54	102.31 124.23	102.10 123.81	101.93 122.86	181.71 122.56	88,54 105,10	102.38 124.54	93.28 108.67			
Seas 100: Government for 1983. Government high	anment Se	mpilition:	in since co 124.54 (184	mplistor: 8/83), low	127.40 (9/1	'S	9.1 <b>6 gy</b> 1/	75)			
indices"		Aug 17	Aug	16	Aug 13	Apg 12	2 4	11 mg			
Gift Edged Surg 5-Day average " SE activity indic		103.5 118.8 d 1974	<b>99.</b> 121.		117.4 126.4	132.1 130.8		141,4 132,6			

of debt issued.

"Raising the limit of Trea-

sury bond issues was foresee-

able, particularly if we wanted

to increase the depth of the

market and its liquidity, so

this should be viewed simply

as a routine measure," Trea-

sury director Mr Manuel Pinho

Traders initially sold off Australian bonds, focusing on a budget forecast of an increase in Australia's headline inflation rate from the current 1.9 per cent to 3.5 per cent by the end of 1994.

This saw yields on 10-year

Commonwealth bonds jump from 6.8 per cent before the budget to over 7 per cent in offshore trading, eventually peaking at 7.1 per cent in early Australian trading yesterday. But the sell-off was reversed a late trade, with yields easing to 6.9 per cent as traders refocused on the likelihood of another official interest rate cut before the year-end.

Among shorter-dated securities, the Reserve Bank's trea-■ THE US yield curve continsury note auction yesterday ued to flatten yesterday mornsaw yields ease from 4.790 per cent to 4.595 per cent on 13ing as the long end posted strong gains while the short end remained flat. By mldday,

IŲT.			230 842		UA .	8,500		118,6353	-0.646	6.80	6.82	7.0
22		105.10 12	4.54 108.6	97 BELGIU	M	9.000	03/03	112,9500	+0.150	7.09	7.07	7.0
, de	est 1928. ion: 127.40 (9/	1/35), tour 49.16	(D/1/75)	CANADA	Ā -	7.500	12/03	103.5450	-0.290	7.01	8.97	7.0
	ow 50.63 (3/1/			DENMA	RK	8.000	05/03	108,8500	+0.250	6.73	8,74	7.1
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_	117,4	132.1	141.4	GERMA		6.500	07/03	101,2350	-0.120	6.33	6.33	6.5
	126.4	130.8	132.6	ITALY		11,500	03/03	108,9000	-0.505	10.121	10.19	10.9
_				JAPAN	No 119 No 157	4,800	06/99 06/03	104,9308	-0.062 -0.107	3.77	3.80 4.16	4.0
	DOB441	GAL will	icena un	to NETHER	LANDS	7.000	02/03	105.5400	+0.050	8.20	6.14	6.3
		f fixed-rat				10.300	08/02	105.5000	+0.400	8.34	8.47	10.2
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		s from Lint is to			ASURY "	5.750 6.250	08/03 06/23	100-17 99-30	+2/32 +12/32	5.68 6.25	5.81 8.46	5.8 6.6
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**BENCHMARK GOVERNMENT BONDS** 

the benchmark 30-year government bond was up 16 at 99%, yielding 6.266 per cent, yet another new record low for the issue. At the short end of the market, the two-year note was up 1 32 at 100%, to yield 3.963

Traders put the early gains among longer-dated securities down to a follow-through from overnight demand on foreign markets, and to futuresrelated buying. Volume was relatively light throughout the

**NEW INTERNATIONAL BOND ISSUES** 

0.125R 0.4R 0.325R 1.25R

Sep.2003 0,325R

Sep.2003

morning, which magnified the impact of early buying. Bonds have risen to new highs mainly because economic fundamentals are still positive - the economy continues to grow slowly, and inflation remains low - and supply pressures are no longer a concern now that the final 30-year issue of 1993 is out of the way. Analysts believe the yield or the long bond will quickly drop to 6.25 per cent, but may strug-

### Mexican soft drinks bottler plans \$150m global share offer

COCA-COLA FEMSA, the Mexican soft drinks bottler, is hoping to raise up to \$150m from domestic and interna-tional investors with a share

The company is a joint venture between FEMSA, Mexico's argest beverage company, and the Coca-Cola Company, which acquired a 30 per cent equity stake in the company in April 1993 for \$195m.

FEMSA is reducing its stake in the venture from 70 per cent to 51 per cent by offering 19 per cent (equivalent to 82m shares) to the public.

About 20 per cent of the shares (16.4m of common will be offered to domestic investors, while 4.9m American depositary shares (ADSs) or 60 per cent of the stake will be offered in

The remaining 20 per cent or

European investors. Each ADS represents 10

Series L shares and will be listed on the New York Stock Exchange, while the Series L shares will be listed on the Mexican exchange.

The indicated pricing is \$17

to \$19 per ADS. Bear Stearns is global co-ordinator for the offering FEMSA had already indi-

#### INTERNATIONAL

**EQUITIES** 

cated that it would separate the soft drinks division from the rest of the company once the Coca-Cola transaction was

completed. Coca-Cola FEMSA's main activities consist of the production, bottling and distribution of Coca-Cola, Diet Coke, Sprite, Fanta and other soft

### Chicago exchanges seek more futures exemptions

By Laurie Morse in Chicago

THE COMMODITY Futures Trading Commission, the pri-mary regulator of the US futures industry, is asking for public comment on applications from the Chicago Board of Trade and the Chicago Mercantile Exchange to be exempted from many of the agency's rules.

The 60-day comment period could set the stage for a significant change in the agency's way of treating institutional transactions on organised

The CFTC, using new powers granted under its 1992 reauthorisation, exempted off-exchange swap, hybrid, and energy contracts from its jurisdiction earlier this year with relatively little public debate. Those exemptions were for transactions not previously regulated by the

The CBoT and CME argue

The CME has specifically asked for regulatory relief for its new "rolling spot" currency products, which are aimed at interbank foreign exchange

The CFTC, noting that such exemptions would be a fundamental departure from exchange regulation of the last 70 years, has made it clear it wants broad public input before making a deci-

Mr Albrecht, acting CFTC chairman, said the CFTC's decision would depend "in large measure on what happens during the comment period".

The agency is not in a strong position for landmark decisionmaking.

Mr Albrecht steps down from the Commission on Friday, leaving three seats vacant on the five-member board.

Commissioners are nominated by the White House, and President Bill Clinton has not yet named any choices for the CFTC.

## Pricing of Denmark's \$1bn FRN deal creates confusion

By Antonia Sharpe

THE PRICING of the Kingdom of Denmark's \$1bn offering of floating-rate notes (FRNs) prompted some confusion in the international bond market

According to the terms of the four-year deal, arranged by Lehman Brothers, Denmark

#### INTERNATIONAL **BONDS**

appeared to be paying an all-in cost of nine basis points below the London interbank offered

This initially baffled syndicate managers at the other banks which had been invited to bid for the mandate, since they had shown much more aggressive pricing proposals to the

Denmark's National Bank

said that Lehman Brothers had attached a "structure" to the deal which enabled the Kingdom to come away with an all-in cost of more than 10 basis points below Libor.

However, it to give further Lehman Brothers also declined to comment on what happened behind the scenes. It said the issue had received a good reception in eastern Asia and in Europe, partly

because the pricing was not as tight as the market had expected. The fact that there was no call option on the issue made the notes attractive to investors who believe US

mature, Lehman said. The notes, which carry a coupon of % of a basis point below Libor, were re-offered at their issue price of par. They are expected to

interest rates will start

climbing again before the notes

be freed to trade today.

The Eurodollar sector was tapped late in the day by Exxon Capital Corp, financing arm of the US oil giant, which raised \$250m through an offering of 15-year

The bonds, which carry a coupon of 6% per cent, were priced to yield 37 basis points over the 5% per cent US Treasury due 2003. Philips Electronics NV also

raised dollars but launched its \$500m offering in the "Yankee" market - the US domestic market for foreign borrowers. Lead-manager Goldman Sachs said that the triple-B credit rating of the Dutch company had not yet recovered sufficiently to enable it to tap the international bond

market. However, the deeper

US domestic market was able

to accommodate borrowers

with weaker credits, the firm

AUSTRALIAN DOLLARS Final terms and non-callable unless stated. The yield spread (over relevant, government i manager, ‡Floeting rate note. #Semi-annual coupon. R: fixed re-offer price; sees are shot 3-month Libor - 0.125%. b) Callable at per on 9/9/95 and annually thereafter. The offering from the Dutch

company was divided into two

tranches of \$250m, one with a

250 200

Borrower US DOLLARS Kingdom of Denmark; Econo Capital Corp. Credit Susse, London Branch Banco Quilmes. Argentina

ITALIAN LERA

maturity of 10 years and the other with a life of 20 years. The bonds due in 2003 were priced to yield 110 basis points over 10-year US Treasuries while the bonds due in 2013 were priced at a yield spread of 105 basis points over the 30-year US Treasury, which is traditionally used to determine the pricing for long-dated

100.25R

100.95

7.25

Elsewhere, Rabobank Nederland, the triple A-rated Dutch bank, raised L200bn through an issue of 10-year Eurobonds. A syndicate manager involved in the deal said that the borrower had swapped the proceeds of the issue into floating-rate dollars, achieving a borrowing cost of 25 basis points below Libor.

re-offered at 100.25 and they were quoted at 100.30 bid when freed to trade. • Dixons Group, the UK electrical retailer, has signed a £225m revolving credit facility with a number of international banks. The facility, arranged

has a three-year maturity.

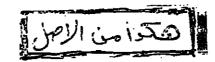
The bonds, which have a

coupon of 9 per cent, were

that similar exemptions are by NatWest Capital Markets. due for their institutionallyincludes about £140m which traded contracts.

#### **MARKET STATISTICS**

FT/ISMA INTERNATIONAL BOND SERVICE			RISES AND FALLS YESTERDAY	LIFFE EQUITY OPTIONS			
Listed are the latest interrigional bonds	s for which there is an adequate secondary market.	Lotest prices at 7:10 pm on August 18	Rises Fells Same	CALLS PRITS CALLS PRITS CALLS PRITS			
8.5. NOLLAR STRAKSITS ABN 91 <sub>2</sub> 94 AlbertaProvince 91 <sub>2</sub> 95 Austria 81 <sub>2</sub> 00 Bank of Tolopo 81 <sub>2</sub> 98 Belgium 91 <sub>2</sub> 98 BFCE 71 <sub>4</sub> 97 BFC 51 <sub>4</sub> 94	Second   Sid   Orthor   Crig.   Crig	Saused   Bid   OSSer   Chy.   Teld	British Funds     14     48     19       Other Flued Interest     3     2     10       Commercial, Industrial     572     122     728       Financial & Property     412     46     354       Oil & Gas     20     16     45       Plantations     2     0     6       Mines     41     51     42       Others     40     44     40	Option   Option   Option   Story Feb   Many   Nov   Feb   Many   Nov   Feb   Many   Option   Sup   Dec   Mar   Sup   D			
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Belgium 7 & D2 Croot Forciar 74, C5 Demant G-9 93 Demant G-9 95 Demant G-9 95 ECC 8*9 95 ECC 8*9 95 ER 74-9 9 Fintend 74, 00 fretand 74, 00 arternd 74, 00 Sweden 8 95 Spein 74, 05 Sweden 8 97	500 106% 107% 4½ 8.66 Setplam (, 97 DM 2000 104% 104% 44 663 SFCE -0.02 96 2000 99% 99% 8.18 Striams 0 10 66 5 2000 99% 1000 107% 107% 45 8.16 Striams 0 10 66 5 2000 107% 107% 45 8.14 Cition Sign (, 96 20 20 20 20 20 20 20 20 20 20 20 20 20		Size	Storegouste   220 132 192 24 81 14 185   Splint   Storegouste   240 5 101 2 15 22 28 28 28 2   Splint   Splin			
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Els 6% 04  Bec de France 7% 06  Finland 7% 99  General Motors 7½ 95	300 112 <sup>1</sup> 2 113 4 5.24 State Ba Victoria 0.05 99	500 99.30 99.45 3.1250 300 99.51 99.65 3.2500 125 99.41 99.65 3.2500 1500 99.96 100.04 3.3125 4000 99.89 99.96 3.1250	TRADITIONAL OPTIONS	Updates UCF Takes aller Det. Dock Bigs?			
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## City Centre Restaurants up at £4.76m Britannic

CITY CENTRE Restaurants, which owns, among others, the Garfunkels and Deep Pan Pizza chains, lifted pre-tax profits from £4.32m to £4.76m in the six months to June 30. However, Mr Phillip Kaye,

chief executive, described the group's growth in the first half as "slight". In particular, London, home

of the 35 Garfunkels outlets, had been dreadful until July 1. he said, when tourists seemed to arrive.

This was not helped by the fact that most of the Garfun-kels restaurants had been refurbished in the period under review, using most of the £3m of capital expenditure.

The group had no borrow-ings and cash balances of £12m at the end of June. This should rise to about £16m by the end of the year, said Mr Kaye. He ascribed the profits rise mostly to the just under 100-

strong Deep Pan Pizza chain. As a volume business, he said that the promotions the chain had been running for the past two years had been crucial. He added that margins under the promotions whereby you could eat as much as you liked from the pizza and pasta buffets for £2.50, now risen to £3.25 were "not as tight as you'd think. They are only tight when you don't have the vol-

A further benefit of the promotions has been that "they destroy the competition". Some 40 Deep Pans are Mr Kaye said that the film Jurassic Park had done wonders for the trade in those out-

Group turnover grew to £45.3m (£42.1m) and operating profits to £4.45m (£4.06m). The interim dividend is traditionallynot increased at halftime and is again 0.45p, payable from earnings of 1.68p

COMMENT

City Centre Restaurants, now valued at about £160m, has rather sneaked up on the rails, and this sums up the style of the group. It has ridden out the recession by quietly, carefully getting on with its business. which Mr Kaye describes as "one of the most straightforward and tidy ones you could find. We just run restaurants". The group resisted the tempta-



Bruce Johnston, chairman (left), and Phillip Kaye: the Deep Pan Pizza chain fuelled the advance

tions to which many others in the leisure sector succumbed in the late-1980s, and consequently has not fallen at any fences. Mr James Naylor, once

north-east of England against

stiff competition and was

expanding capacity in York-

Mr Middis said analysts were

looking for full year pre-tax

profits of about £2.4m to £2.5m,

which he thought was reason-

He said it was "extremely

of First Leisure and latterly Whitegate Leisure, is set to take the reins from Mr Kaye in October, and one hopes he will not feel it necessary to divert

the group from its track. Pencilled in pre-tax profits of about £12.5m for the year give a multiple of just over 19. a

#### **Sherwood Computer** drops 69% to £541,000

By David Blackwell

SHERWOOD COMPUTER Services, which earlier this month saw its shares fall by almost a third following a profits warning, is maintaining its interim dividend at 1.75p.

Bearing out the warning, pre-tax profits tumbled 69 per cent to £541.000 for the six months to June 30, compared with £1.75m previously. That period benefited from an exceptional gain of £522,000 following reorganisation of the com-

pany's pension scheme. The shares, which hit a fivevear high of 350p at the end of February, closed yesterday at 145p, up 1p.

The group suffered an operating loss of £315,000 (£1.6m profit) on continuing operations, but made an operating profit of £747,000 from recent acquisitions. The purchases helped lift turnover to £11.8m (£10.7m). Sherwood, which has developed specialist software for the housing and insurance markets, put most of the blame for the profits fall on "the well publicised difficulties in the loyd's insurance market."

Mr George Matthews, chief executive, said the company had sold no licensed software in either sector in the first half. Reorganisations and contractions had deferred orders at Lloyd's, while the switch from poll tax to council tax had delayed orders from local authorities.

The group closed two licence sales in the housing sector last month, and was expecting to sell two more in the second half. The insurance sector was showing good prospects for 1994, Mr Matthews said. After minorities of £203,000,

fully diluted earnings per share fell to 3.4p (16.7p). roughly doubled to £7.33m.

#### Maple Leaf dips Assurance 6% to C\$16.9m

By Bernard Simon in Toronto

SECOND-QUARTER profits of Maple Leaf Foods, the Cana-By Norma Cohen, dian food processor 56 per cent owned by Hillsdown Holdings of the UK, slipped by 6 per cent through competitive pressures and lower interest income. BRITANNIC Assurance, the life assurance company, yesterday announced an improve-Net profits fell to C\$16.9m (£8.58m) for earnings of 20 ment in its interim dividend to

3.85p, against 3.433p.
"We anticipate that the life cents a share, against C\$20m, assurance business will be strong this year," said Mr Brian Shaw, general manager or 25 cents, a year earlier. Revenues rose from C\$678.2m to Interest income dropped to C\$1.6m (C\$2.6m). The group had cash reserves of C\$168m at and actuary, explaining the

dividend increase. Britannic, like other life assurance companies, is not required to release interim June 80, compared with C\$201m a year earlier. Long-term debt climbed from profits figures. C\$28m to C\$45.4m.

Shareholders are currently entitled to 9.7 per cent of the profits of the with-profits pool, and Mr Shaw noted that "the market expectation is that we will move to 10 per cent by the

lifts

dividend

That level, he said, is in line with the industry average and is already reflected in Britannic's share price. Several proprietary life assurance companies have recently taken stens to give shareholders a greater proportion of the profits

reserved for policyholders.
Britannic said that its general insurance businesses had sharply reduced underwriting losses for the six months ended June 30 to £1.43m. against £2.3m last year. Premium income increased

from £15.1m to £17.9m, while investment income rose marginally to £1.64m (£1.57m). Mr Shaw said that losses paid out on theft claims on home insurance appear to have steadled to last year's

However, the company is still paying out roughly 60 per cent of premium income in theft claims - up from the historical level of 30 per cent. In its life business. Britannio

reported strong rises in premium income in all branches, although its industrial branch business - in which premiums are collected door-to-door experienced smaller rises.

In ordinary branch business,

pensions sales surged from £57.8m to £68.6m, while in unit linked business, sales of life assurance products Mr Brent Ballantyne, newly-appointed chief operating officer, said the retail sector was showing signs of recovery, while good summer weather should boost prepared meats and bak-

ery volumes. Grocery products, bakeries and flour milling were among the businesses which were hit by competitive and other pressures in the second quarter.

Maple Leaf was re-examining the future of its food service

division, which supplies res-taurants, hospitals and other On the other hand, agribusi-

ness earnings improved significantly. Fresh pork and poultry operations benefited from plant consolidation and costcutting. Frozen food profits were also higher.

### Ransomes suffers downturn to £1.2m

RANSOMES, the grass cutting machinery maker, yesterday announced interim results which, according to Mr John Kerridge, the new chairman. represented a setback in its recovery programme.

The company painted a brighter picture of prospects

for the remainder of the year.

At the pre-tax level profits for the six months to end-June fell from a restated £1.84m to £1.21m on the back of a 12 per cent rise in turnover to £89.7m. However, after adjusting for exchange rate differences, the turnover increase was only 1

Operating profits declined from £6.24m to £5.4m and losses per share widened from 2.6p to 4.4p. Payment of a dividend on the convertible preference shares, due on October 31, has been postponed. The com-pany's ordinary shares fell 5p

Commercial grass machinery sales increased to £48.3m (£46.4m) but at constant exchange rates declined by 9 per cent. The principal short-fall arose in the US, which was adversely affected by a continuing sluggish economy and

adverse weather conditions.

The French market showed a significant decline while the performance in the UK was flat with "no evidence of any economic recovery affecting the

group's markets." Exports, however, were "encouraging" with signs of markets in the Far East showing continued growth.

At the operating level, profits of the commercial grass machinery activities fell from £3.98m to £2.4m, while those of the consumer side improved from £2m to £2.96m. With all divisions showing improvements, sales of the consumer division advanced by 30 per cent to £33.2m (£25.5m), or 23 per cent after adjusting for

exchange rate movements. For the 1992 year better grass growing conditions helped Ransomes swing from losses of £4.6m to profits of £900,000 pre-tax on turnover 5.7 per cent ahead at £156.6m.

At the half year end the group's bankers remained fully supportive of the measures being adopted by the board. Mr Kerridge joined Ransomes late last year after retiring for health reasons as denuty chairman of Fisons.

## Richardsons Westgarth rises 37% but warns on second half

By Reg Vaughan

RICHARDSONS Westgarth, the steel stockholder and processor, achieved a 37 per cent increase in pre-tax profits, from £1.03m to £1.42m, for the first half of 1993.

The outcome was achieved on turnover some 23 per cent higher at £32.3m. Nevertheless, the shares

closed 2p lower at 87p. Mr Roger Payton, chairman, said that increased prices by steel producers and lack of any sustained demand from customers were expected again to impact on business in

In the 1992 year the group reported profit of £1.92m on

sales of £53.5m. Net attributable profit for the half year came out at £950,000 (£750,000), giving earnings per share of 3.32p (2.84p). The interim dividend is lifted from 1.25p to 1.3p.

Mr Kevin Middis, finance

director, said yesterday that the group was not seeing a lack of demand but the high level achieved in "a very buoyant and positive first quarter" had not been sustained in the second three months.

He said the company had

difficult to maintain margins at present". The demand pull was absent, he said.

shire and Scotland.

Mr Payton said that a record 90,000 tonnes of steel was supplied to customers, the increase of some 20,000 tonnes

## **Better margins boost Rosebys** and current period starts well

ROSEBYS, the retailer of household textiles, curtains and accessories, lifted pre-tax profit from £606,000 to £681,000 in the six months to

Historically the majority of profits come in the second half, according to Mr Roy Waudby, He added that so far in

experienced a most welcome increase in like for like In the first half turnover

Dunedin

assets rise

share as at July 31 1993.

the same period.

DUNEDIN Income Growth Investment Trust reported a

net asset value of 645.4p per

The figure represented an

increase of 8.2 per cent since the trust's January year-end,

outperforming both the FT-A

All-Share Index and the FT-SE 100 Index, up 6.2 per cent and

4.2 per cent respectively over

The trust's latest net asset

value showed a year-on-year

advance of some 27 per cent on the 506.5p at end-July 1992.

After the preference divi-dend, attributable revenue for

the six months amounted to

£4.35m, up from £3.79m in the comparable period reflecting

"encouraging dividend growth" the trust's managers

The interim dividend goes up

from 8.4p to 8.75p, payable from earnings of 13.72p

Available revenue of Jos Hold-

ings, the reorganised split capi-

tal investment trust, rose from

£526.000 to £751.853 over the

Jos Holdings

Income

the current period "we have

reached £21.6m (£20.9m). Operating profit jumped to £737,000 (£560,000) reflecting improved margins and strict

cost controls. Margins further improved, Mr Waudby said, as a result of continuing the overseas buying

Consequently both stocks and net borrowings were higher than normal at the period end, amounting to £10.5m (£8.9m) and £4m (£1.8m)

**NEWS DIGEST** 

A fourth quarterly dividend

of 3.025p, payable on October 8,

makes an 11.65p (5.65p) total -

earlier in the year a total of

Earnings per 20p income

share emerged at 11.63p (5.69p

per 25p share pre-reconstruction).

Fleming Mercantile

The first half at Fleming Mer-

cantile Investment Trust ended

with increased net asset value

of 316.5p, up from 246p for the previous first half and 291.2p

for the year to January 31 1993.

July 31 the trust sold 25 per

cent of its stake in Caledonian

Newspaper Publishing at 22

per cent above book cost. Net

proceeds amounted to £7m. The value of the remaining

investment has been restated

All figures have been restated for the capitalisation

of 60 per cent of management

expenses under the new

(3.07p). A second quarterly div-

Ovoca Resources, the Dublin-

based exploration group, incurred losses of 127,823

(£7,281) before and after tax

dend of 1.675p is declared.

Ovoca Resources

Earnings came to 2.84p

accounting policy.

to reflect the disposal price.

During the six months to

11.5p had been forecast.

respectively. During the period the num-

year ended July 31.

ber of branches in England and Wales were increased to

Since then three more had been opened and it was expected that at least 10 others would be operative in the second half, of which seven would be sited in Scot-

Earnings per share improved to 2.3p (1.9p).

The interim dividend goes up to 1.4p (0.9p). The company was floated in

over the 12 months to Decem-

The outcome compared with

The group, shares of which

a deficit of IC519.479, of which

1£500,060 represented explora-

tion expenditure written off.

are traded on Dublin's Explora-

tion Securities Market and under Stock Exchange Rule 535

(2), is principally involved in

processing for gold but also

seeks base metals and minerals

Losses per share worked

in Ireland, Brazil and Ghana.

British Aerospace

British Aerospace has decided

to increase the amount of its

fully underwritten five-year

revolving credit facility from

£1.4bn to £1.5bn following its

successful general syndication. The facility was announced

on July 8 for the purpose of

refinancing BAe's existing

bank lines and extending its

been arranged by Barclays Syndications, Lloyds Bank

Capital Markets Group, Mid-land Bank and NatWest Capi-

tal Markets and underwritten by the arranging banks, Bayer-ische Landesbank Girozentrale,

Citibank, Morgan Guaranty

Trust Company of New York, Royal Bank of Canada, the

Bank of Nova Scotia and Sumi-

The syndicated facility has

debt maturity profile.

through at 0.06p (4p).

### Rea Bros surges to £802,000

WITH ALL businesses contributing and offshore operations producing record figures. Rea Brothers, the private banking group, lifted pretax profit from £284,000 to £802,000 in the first half of 1993.

Principal activities include banking, investment management, corporate finance and trust and company administra-

The effect of low short term interest rates on earnings from capital had been offset by increased banking and investment activity. Fund management had a "particularly good" six months.

Benefit came from a reduction in doubtful debts from £90,000 to £21,000. But £175,000 was provided in anticipation of certain costs relating to the return to Alderman's House following damage from the Bishopsgate bomb in April. Earnings rose to 1.42p (0.26p) and the interim dividend rises to 0.3p (0.25p).

#### **Broadcastle** restores pay-out

Despite little improvement in trading conditions and generally lower margins, Broadcastle produced a first half net profit which more than matched the whole of 1992.

The financial services group also announced a return to the dividend list. The expansion was achieved by the application of "good housekeeping principles" and the careful selection of

business, the directors explained. On turnover of £1.18m (£1.29m) for the six months to June 30, pre-tax profit worked through at £224,000 (£155,000) and the net balance at £202,000

(£77,000). For the 1992 year the net balance was £185,000.
Directors were "sufficiently encouraged" by the results to restore dividends, and declared an interim of 0.25p from earnings per share of 1.22p

They forecast a final dividend of 0.5p.
It is unended to build the group through Harton Securities, to the layel of the mini mum capital required under EC banking regulations.

"This will be done as quickly

as is consistent with the exercise of prudent judgment."

Introducing the German bank that gives you greater



25 years of experience in Concrete Finance, the solidate of a state bank and the leading role played by WestLB. On

accessfully combines vative solutions, applying the tivity. That's why WestLB rightfully belongs at the top of

your shortEst - from Corporate

Banking to Treasury. And thanks to a global network stretching from Düsseldori to New York and from Tokyo to London, WestLB is at ready to focus on your



## BRITANNIA **BUILDING SOCIETY** £125,000,000 Floating Rate Notes Due 1995

Due 1995
In accordance with the terms and condutions of the Notes, notice is bereby given that for the three month interest period from (and including) 18th August 1993 to that excluding) 18th November 1993 the Notes will early a rate of interest of 6 10625 per cent, per amum. The relevant interest payment date will be 18th November 1993. The coupon amount per £10,000 will be £1,513,90 payable against sur-Hambros Bank Limited

#### **PUBLIC WORKS LOAN BOARD RATES**

tomo Bank.

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## Housing pick ups project Marley into doubled profit

PRE-TAX profits of Marley more than doubled during the first six months of this year from £6.1m to £13.2m, as the building materials group took advantage of housing market recoveries in the UK and US.

Comparisons with the 1992 first half, however, were flattered as those figures included a £3.6m loss on disposals which previously had been taken

Mr David Trapnell, chief executive, said figures were restated to take account of the new FRS 3 accounting rules. A better guide to the group's performance was the 33 per cent rise in operating profits from £13.1m to £17.4m.

Earnings per share rose from 0.8p to 3p, more than covering a maintained interim dividend

Mr Chris Beenham, finance director, said the group would prefer to see dividends covered at least two times by earnings before it increased payments to shareholders.

Mr Trapnell said the biggest improvement had been at the heavy building materials division which moved from a £700,000 operating loss to a £1.6m profit.

Volume sales of concrete aerated blocks in the UK, mainly to the housing market, had risen by about 11 per cent compared with the first half of last year. Sales of roof tiles increased by some 7 per cent. Cost savings, mainly in the UK where the labour force was

reduced by 500 to 4,300, had added a further £4m to profits. Lower prices for clay and con-

The group had managed to raise building materials prices during early summer but had still not recovered to levels prevailing 12 months ago. Overall, UK operating profits had more than doubled from £2.1m to £5.3m.

The expanding automotive contribution to profits from £1.3m to £1.8m, helped by rising car sales in the UK.

Profits from plastic plumb ing, wall and floor mouldings,

The international businesses which in the first half generated sales of £148.4m (£119.7m), accounted for just under half of group turnover of £299.1m (£273.2m) Its contribution to operating profits is much nigher, following the recession in the UK construction industry, and rose in the first half from £11m to £12.1m including a £1.5m gain on currency

Mr Trapnell said profits had risen strongly in the US. helped by an 8 per cent increase in housing starts in southern states, and in New Zealand. A strong German market for DIY products meant that profits grew marginally in western Europe, despite sharply falling demand for construction products in other continental European markets. Profits from South Africa fell

The chief executive said the group would be looking to expand its international plastic products interests.

Having successfully reduced UK operating costs during the



David Trapnell: pleased by US

recession, Marley finds itself well placed to take advantage of even a modest recovery in housebuilding, as evidenced by its latest first half figures. Price increases, provided they can be held, will improve margins further although these may never recover to the peak levels reached previously. The US housing recovery should continue to boost North American profits while there is still no sign of any slackening in group's German markets. The balance sheet is not strong, but at the same time is under no great strain with gearing of 64 per cent on net borrowings of £136.7m. Most of the group's virtues, however, have been recognised already in the share price, and a prospective multiple of more than 23 on full year pre-tax profits of about £30m leaves little room for further imp-

## A building dilemma for forecasters

Andrew Taylor on conflicting signals from the construction sector

N WHICH direction is the \_ heading? Analysts\_trying to make sense of conflicting signals currently emanating from the industry may be forgiven for feeling confus

Their dilemma will not have been made easier by contrasting views about the health of the market voiced yesterday by two of the industry's largest

BICC, owner of the Balfour Beatty construction company, and Marley, the building mate rials group, both of which announced half year results yesterday, expressed them-selves very differently about prospects for the sector.

Mr David Trapnell, chief executive of Marley, which supplies a wide range of clay. concrete and plastic components to builders, spoke confi-dently about an industry which had passed its worst. Recovery, he said, had slowed since the spring but sales were still moving upwards, albeit more gradually.

Prices charged to customers, also, had begun to improve although they still had a long way to go to recover ground lost during the past 18 months,

In contrast, Sir Robin Biggam, chairman of BICC, spoke disparagingly of a "disappointingly slow recovery" in the UK, North America and Australia. The short-term trading outlook remained difficult, he said. Although the UK economy was showing signs of stabilising, construction prices and opportunities to tender for work were weak. Growth would have to come from international markets, mainly from the Asia-Pacific region.

The main difference in the perspective of two companies is that while UK housebuilding has improved, helping Marley's sales, other construction markets, notably office development, remain deeply depressed because of over-building in the

Indices relative to the FT-A All-Share incise

tion shares during the past 12 months have risen by more than three quarters, according to the FT-Actuaries indices Mr Trapnell says an outperforming the FT-A All-Share index by more than 30 per cent. This makes construc-tion the fourth best performing share sector behind merchant

commercial property.
Yet most forecasts from the industry expect construction output to fall by a further 1 per cent to 1.5 per cent this year. Next year output is forecast to rise by only about 1 per cent. This hardly suggests a robust recovery to support such a strong rise in share prices.

banks, other financials and

The historic p/e ratio for contracting and construction shares has gone off the scale at more than 80 (the FT-A indices do not measure sector ratios of more than 80), while building material shares command a historic p/e of more than 40.

r Leslie Kent, construction analyst With brokers Carr Kitcat & Aitken, said yesterday: "These kinds of earnings multiples suggest an increase in construction output and prices which we consider completely unrealistic given the over-supply of contractors and building materials. This has not been helped by the downturn in continental European construction markets.

"The British market is beginning to recover in some areas

but progress is gradual and is offset by continuing declines in

improvement in new house sales and house repair and maintenance during the spring boosted sales of bricks, roof tiles, aerated concrete blocks, plastic plumbing and decorative products enabling the group to put up some prices.

This improvement has not en matched by recovery in other areas of construction. according to Mr Trapnell, who says the failure to replace large scale works on the Channel tunnel, which have been completed, and projects in London's Docklands has reduced opportunities for general construction work.

BICC, a member of the Anglo-French construction consortium building the Channel tunnel, has much higher exposure to commercial and industrial building markets as well as large scale road, rail, water and electricity genera-

tion infrastructure projects.
It, therefore, has proportionately less to gain from a housing recovery. Its fortunes are more dependent upon invest-ment decisions taken by government ministers and company directors in other commercial sectors.

Companies, however, are unlikely to fully regain confidence until they see a much greater improvement in consumer spending which depends

Sir Robin Biggam: spoke disparagingly of "disappointingly slo recovery" in the UK, North America and Australia

housing market.
Mr Trapnell says the large sales increases reported by housebuilders in the spring have subsequently slowed but this may be through normal seasonal factors - as potential buyers depart for summer holidays - rather than the recovery faltering.

omparisons with a year ago of new house sales in September, October inconclusive. These will be measured against a dreadful last autumn when the housing

in part on the health of the interest rates fluctuated wildly and sterling withdrew from the

> Marley's view is that the UK housing market, after allowing for seasonal and other distor-tions, has embarked on a gradual recovery which will lead to house sales rising "by perhaps 5 per cent a year rather than some of the big jumps we have

> seen in previous recoveries.' This may be encouraging for home owners and some hard pressed housebuilders and building material companies but hardly seems sufficient to justify the scale of share price increases seen in the sector

## Reed Elsevier poised to complete airline guides buy

REED ELSEVIER, the said yesterday that it was set to complete the purchase of Official Airline Guides, the former Maxwell company, within the next two to three

In May, Reed signed a nonexclusive letter of intent to buy the business for \$425m (£285m) from Price Waterhouse, the joint administrator Corporation.

Mr Nicholas Jones, Reed deputy director corporate rela-tions, said last night that due diligence work would shortly

"We are now just waiting for the details to be pored over by the lawyers," he

of Maxwell Communication Reed already owns ABC Corporation. World Airways Guides, and At this stage it is has obtained US anti-trust clearance to aco another bidder will come forwhich had operating profits of \$44.5m last year.

It believes that putting the two guides together will allow it to compete better with the electronic systems operated by many airlines.

If the deal goes ahead, the acquisition will be by Reed Travel group, a subsidiary of Reed Elsevier.

## Swithland to seek costs from Hoskins

SWITHLAND Estates, a private company run by Mr Adam Page, former chairman of Mid-summer Leisure, is to seek "substantial costs" from

ter-based real ale brewer. The move follows eight months of abortive negotiations on a deal to inject three of Swithland's Fatty Arbuckle theme bars into Hoskins in return for 41 per cent of the USM-quoted brewer's

equity.

Mr Page said yesterday that Hoskins had ended the negotiations without notice last Fri-

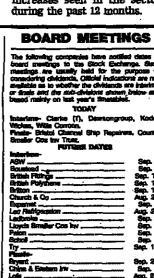
Mr Robert Hoar, a Hoskins director, had notified him that the company had begun negotiations on a proposal from a third party.

Mr Barrie Hoar, Hoskins chairman, said that negotia-tions with Swithland had been "terminated for a variety of reasons beyond the control of

However, Mr Page said: "We do not believe there were any valid reasons for not complet ing the transaction. We com-plied with all the requirements to enable the deal to proceed and we still believe it would be in the best interests of Hosking' shareholders ' He claimed to have reached

agreement to buy the Hoar family's 30 per cent share holding only the day before the negotiations were

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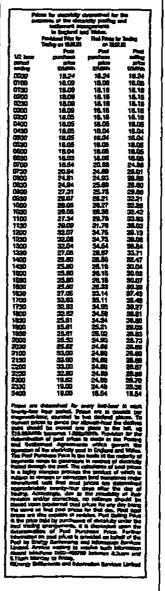
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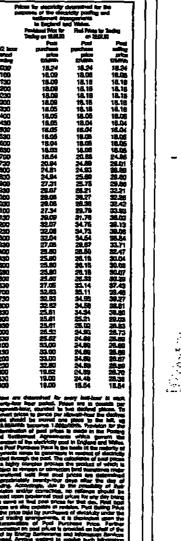
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August 16, 1993





Interim Results to 30 June 1993

- Sales UP 15% to £306m (£266m) - Trading Profit up 34% to £27.5m (£20.5m) - Return on sales up to 9.0% (7.7%).

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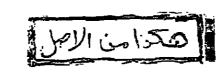
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**FUTURES PAGER** 



Tive years ago, Diesel Marine International received a telephone call out of the blue from Nissan, the Japanese motor manufacturer which was building a press shop for its car plant at Washington, Tyne and Wear, England

They were interested in our chrome-plating tank," says David Batie, director of DMI, based in nearby North Shields and one of the largest industrial chromium platers in Europe. "They said they couldn't possibly press car panels without chromium-plating the dies."

This, says Batie, was news to DMI, part of the Newcastle-based Torday & Carlisle group and a longestablished supplier of new and reconditioned parts for marine die-

However, five years later DMI is enthusiastically expanding its links with Europe's car and truck industry to exploit an opportunity that could transform both it and its par-

The story combines technology, differing cultural attitudes in the European and Japanese car indus-tries, and environmental and cost

issues in car production.

Pressings was always the poor relation in the European car industry, says Batie. There is only one cast-iron die, and its associated blankholder and punch, for each panel and it is kept going throughout a model's production run with welded repairs to mend cracks, fill holes and keep it to the right shape.

Damaging a die beyond repair is a serious matter for a car company it would take months to make a new one. So any new approach was greeted with extreme caution.

In the 1970s, the advantages of chrome-plating press dies were understood - cheaper, easier-to-machine iron could be used under the chrome, and the dies would last longer - but the process could not be perfected. Producing an even layer of chrome across the contours and cavities of a car die was difficult, and getting the chrome to stick to a mixed surface with all the repairs and modifications was also hard. The idea was quietly dropped.

Typically, though, the Japanese motor manufacturers, in co-operation with chromium-plating companies, kept going. Overall product quality, consistency and cost savings from "lean manufacturing" were factors. On top of that was the competitive environment. More frequent model changes and shorter production runs meant more dies. giving an incentive to find cheaper production methods.

But the biggest spur, says Batie, came in the mid-1980s with the more widespread use of zino-coated steels to reduce corrosion. The zinc powder would stick to the cast-iron die, causing pimples on the body panels. Large presses which can

Advances in chromium plating may have far-reaching implications for the car industry, writes Andrew Baxter

## A mould breaker



A good press: DMI at North Shields is considering expansion, either through acquisition or joint ventures

cost up to £5,000 an hour to run would regularly be stopped for 15-20 minutes for the dies to be cleaned.

Typically, too, the solution has not come about through any quan-tum leap in technology by the Japanese, but through perseverance over 20 years in perfecting the chromium-plating process, adjusting the variables such as the positioning of anodes to achieve a very thin micron layer of chromium across

Encouraged by Nissan, which was keen to have a local chromium-plating company working for it, DMI took a licence for the process in 1989 from Japan's Koka Chrome Industries, which has worked for Nissan on the process over the past

DMI is receiving dies at its North Shields plant, at its Dutch plant in Zwolle and has a sub-licensee in Barcelona. It dechromes and rechromes the dies in about two days and returns them to customers. Batie says putting chromium on a die has a number of advantages beyond cutting the initial die cost. The chromium can act as a wear indicator if the grey iron shows through. The die can be quickly rechromed before welding is needed and consistency in the pressing can be maintained.

surface works much better with zinc-coated steels, says Batie, but the chromium also has a natural "lubricity" which is important for

environmental reasons. Countries such as Germany and the Netherlands are tightening up on the use of lubricating oil in industry, but the chromium dies remove the need to lubricate the steel and prevent it tearing and splitting as the die punches into it.

'ew "laser-textured" steels, designed to give a high fin-ish with minimum paint, are particularly difficult to "draw" without lubrication when using a normal cast-iron die, says Batie. DMI is already working regularly

with all the Japanese car manufacturers in Europe and Rover, Renault and Saab. It has reached differing stages of contact with several other groups, and has also chromed dies for the German pressings subcontractor Benteler.

The process has generated e interest in the industry, says Batie, although this has not always been turned into business. Some companies still remember past difficulties with chromiumplated dies, or are tackling the problem differently by using speciallyhardened cast iron. But, in a European motor industry that has learnt so much from Japanese manufacturing techniques, the background to the pross gives DMI credibility. Even in Germany, the motor industry's problems have forced engineers to become much more receptive to

The challenge for DMI, and for Paul Torday, chief executive of the parent company, is to work out how quickly to expand the service. The chromium-plating plants have to be reasonably close to the customers. yet each need several clients to be

For this reason, and because effluent problems associated with the use of chromic acid and other chemicals used in chromium-plating make it difficult to obtain a licence for a new chromium-plating plant in Europe, Torday believes DMI is most likely to expand through acquisition or joint ventures. It is considering a plant near Paris and another in the south of France for the Italian market.

The new business could account for as much as half of DMI's turnover - currently £18m - in three to four years, excluding possible nonautomotive markets such as white

## In search of quality

Claire Gooding looks at an automated product that aims to filter computer data for flaws

1 he principle "garbage in, garbage out" is a basic feature of computers. With the personal computer has come personal data, which has made

Research carried out at Massachusetts Institute of Technology suggests that data stored in a spreadsheet such as Excel is generally unuseable by anyone other than its author. This is a chilling discovery because many organisations rely on data held in personal spreadsheets for critical decisions. It hardly matters how fast information is delivered to the screen, if the data is untrustworthy.

Everyone has stories about a stupid computer and the problems can usually be traced to human error - mis-keying - but more seriously, they result from systems design. For example, a parent who complained that British Waterways had tried to charge a 10-year-old the full price for his dinghy licence was told, "the computer can't tell he's a

If that is so, then not only is the data incomplete, but the system design is at fault. The word "quality" appears in almost every annual report as an objective, or point of pride. Quality can be built into a car, by a process of training, evaluation and checking.

Applying the rule of quality to data is more difficult, and many systems have foundered on this. This was the conclusion of Robert P Goldberg, a professor at MIT's Sioan School of Management. Research at MIT proved the unreliability of data, not only personal, as in spreadsheets, but departmental. Goldberg, the co-developer of the Best/1 package which is used worldwide to measure and plan computer capacity performance, and his researchers have produced a piece of software to help measure "data

This is a different job from validation of data, which is often done by screen checks that set parameters for the entry of certain values. Sometimes checks can be overwritten, but data can be corrupted by valid, but totally meaningless entries. Often, this happens when the person entering the data has no ultimate interest or responsibility - known as ownership - of the results.

A common cause of flaws is the code that works". For instance, a data entry screen on a customer might ask for various items, including the SIC, or Standard Industry Code. The finance clerk entering the data is in a hurry to enter current values and find out about this month's late payers. The SIC code is irrelevant to the immediate task, but has to be entered, so the quick solution is to find any valid code that works

oil industry will do nicely - and keep entering it as a way of getting past the SIC field. The result is that some time later, the marketing department gets very excited about making such promising strides in the oil industry, and mounts a direct mail campaign, on totally inaccurate information.

Another common problem is value field set up for one purpose, but used for another

"There are no clean sheets any more. You might be sitting down with new software tools but old data derived from existing databases"

unrelated function, by some system of values or codes that means something to one department but not to anyone else. Goldberg and his MTT research team have plenty of horror stories, such as the airline that flew aircraft half-empty due to "phantom bookings" made by test data. The QDB Analyze software the team developed is aimed at improving data quality by applying some of the mechanical and engineering processes used in total quality management. 'Quality" depends upon a

subjective evaluation in which accuracy, integrity, consistency, completeness and timeliness are all elements. "An increasing amount of information is becoming a fundamental part of decision making," says Ken Ledeen, chief executive officer of QDB Solutions, the company set up in Cambridge, Massachusetts, to market QDB Analyze worldwide. "It is dramatically increasing the visibility of inaccuracy. There are

no clean sheets any more. You might be sitting down with new software tools but old data derived from existing databases."

What matters, says Ledeen, is the process behind the data. "There is no absolute definition of correct or accurate. The priorities have to be set according to the payoff, and that means determining what the system does and what the user needs from it.' He cites JP Morgan, the banking and investment institution in New York, whose expertise in risk management was undermined by poor quality data. The data on its credit-risk management database was only 60 per cent complete, and any user had to double-check. Using QDB Analyze, JP Morgan discovered the problem was one of accuracy taking precedence over timeliness. l'imeliness is more important in risk management, because the users need to know immediately a transaction had taken place: they are less bothered whether it is worth 87m (£4.60m) or \$7.5m. Jonathan Kutchins, president of the Exeter Group, a consulting and software company in

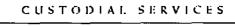
user of QDB for his clients. "QDB Analyze acts almost like a cleanser. It gives you statistics about your data over a period of time, but as well as overall metrics, it can, on request, provide actual instances of bad data," says Kutchins. "It's one thing to correct data, but another to correct the process that resulted in the flaw

Cambridge, Mass is an enthusiastic

in the first place."
According to Kutchins, the PC-based product is easy to use. and capable of downloading large datasets - not just samples - from many different maintrame database products. QDB Analyze is one of a very few automated products available for data filtering.

People, not computers, used to do the job of "filtering data", a point particularly relevant in the recession-hit UK, according to Rick Marengo. He is the managing director of Softool Rack, the Wokingham-based software tools specialist recently appointed as the UK agent for QDB Solutions. The middle managers simply are not there any more to filter out the rubbish" he says. "The accuracy of the data becomes

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## Germany seeks 'green' currency meeting

GERMANY HAS called for a moratorium on revaluations of "green" currency rate at which European Community support prices are translated into D-Marks to protect its farmers from further cuts in

earnings.
It also wants an emergency eeting of EC agriculture ministers to be called to discuss the operation of the green currency system in the aftermath of the crisis which undermined the community's exchange rate Government spokesman Mr

Norbert Schaefer told a news conference in Bonn yesterday that Chancellor Helmut Kohl had asked the European Com-mission and the Belgian EC presidency to suspend revaluations of the green D-Mark pending the emergency meeting. He said Mr Jochen Borchert. Germany's agriculture minister, had requested the council meeting to discuss ways of averting damage to

ued as a result of the widening of fluctuation bands for currencies in the ERM to 15 per cent from August 2.

A Belgian government official told the Reuter news agency, however, that there be no emergency meeting this week. "For the moment there is no reason to call such a meeting," he said.
"Next week it is possible, but it all depends on the evolution of exchange rates and both the mark and guilder edged down

Asked if a meeting would be called if there was a drop in German green rates, the offi-cial said it was up to Mr Andre Bourgeois, the Belgian farm minister and current president of the EC farm council. But Mr Bourgeois was out of touch on holiday in Italy and had not yet been informed of the Ger-

man request. commission official explained, meanwhile, that matic and could not be suspended by the commission. "It's an automatic thing." he

"The fereen rate adjustment regulation is a council regula tion. It's up to the ministers if they want to change the regu-

However, farming industry officials in Brussels said they thought that only the Dutch were likely to back the Germans in seeking a change in the system. They also playing to its farm audience rather than expecting any real change in the system.

#### Kenyan tea output record

forecast

KENYA'S tea production rose by 22.42m kg in the first half of 1993, compared with the same period last year, Reuter reports from Nairobi. The rise gave weight to predictions that a record output would be achieved by the end of the year, a leading brokerage firm

"The crop figure for the month of June 1993 has been announced at 17,053,611 kg, showing an increase of 2.836.090 kg or 19.95 per cent over the same period in 1992," said the Mombasa-based African Tea Brokers.

"The cumulative figure (for end-June) now stands at 113.42m kg - an increase of 22.42m kg or 24.64 per cent over last year," ATB said. The brokers said that grow-

ing areas had reported low showers earlier this year, but it has recently warmed up.
The Kenya Tea Board forecast in March that output

could rise to a record 210m kg in 1993, from 188.1m kg last vear and 203.6m kg in 1991. But the record estimate was threatened in the early months of the year by low temperarain fell in all tea-growing

ATB said that 161.188 packages were sold in four auctions at an average price of 102.66 Kenyan shillings (\$1.57 at current prices) in June, compared with 189,200 packages at 57.10 shillings (\$1.73 at last year's prices) in the same period last

Although auction prices have risen in local currency terms, devaluations of about 60 per cent since January have wiped out these gains in hard currency terms. The brokers said the market

for all teas declined with closin June, especially for brighter grades, because of selective buying from Britain and Pakistan - among the top buyers of packaging, but if many small

## Tradition takes a back seat in mozzarella market

Sophie Roell on a victory for cows over buffaloes

THE MOZZARELLA cheese business has become one of the fastest growing agricultural food-stuff sectors in Italy. Production has increased threefold in the past five years and now sales are now generating an annual turnover of about Ll,950bn (£820m).

The growing popularity of mozzarella inside Italy and abroad has placed the bulk of new demand on for di latte the cheaper and more industrially produced cows' milk ver-

Only about 10 per cent of the

market is held by what Italians consider the real mozzarella, made from buffalo milk. This differs from the cows' milk product in its more pronounced flavour and softer, fattier texture, as well as its porcelain white colour. Such special characteristics do not come cheap. Mozzarella made from buffalo milk costs roughly twice as much as ordinary mozzarella: usually L20,000 to L23,000 a kilogram, compared with L12,000 or less

for the best cows' milk cheese. Only as a result of intense lobbying was the cows' milk product allowed to call itself mozzarella in 1987. Buffalo milk producers bitterly resent this broadening of the product name and have been fighting a rear-guard action ever since. With more than 90 per cent

of buffalo-milk mozzarella produced in southern Italy, mostly on small-holdings, it is perhaps not surprising that the lobby-ing of the bigger and better organised northern dairy farmers won their case. Within the industry, it is also said that the growing mozzarella business was one element encouraging farmers to over-produce on Italy's European Community milk quota.

The limited amount of buffalo mozzarella produced each year will probably prevent it ever proving a serious threat to fior di latte's dominance. This is partly the result of natural factors: buffalo give most milk in winter, when mozzarella is not much eaten, and much less in summer when fresh cheeses are popular. This has led to a great deal of fraud, with cow's milk being substituted in summer in order to

satisfy demand. Buffalo farms are generally small - only about 100 have more than 200 animals - and as 75 per cent of buffalo mozzarella is made in the farm, the makes mechanisation expensive. Larger dairles have mechanised the entire process of cheese-making, as well as

dairies have a machine for moulding the cheese, they carry out most other operations manually. The fragmentation of produc-

tion of the buffalo milk cheese inhibits a national network of distribution - in any case com-plicated because of the need for the product to be sold fresh. Between 30 and 35 per cent of buffalo mozzarella is sold directly to consumers at the dairy. Only 10 per cent reaches the north of Italy.

Mozzarella using cow's milk has been much more successful in establishing mass production, and 90 per cent of the market is held by four large companies: Galbani, invernizzi, Locatelli and Kraft. Its production is almost entirely mechanised, while distribution is so efficient that a consumer survey by Largo Consumo found the cheese present even in small supermarkets 100 per

T evertheless, according

to Mr Alfredo Jemma, a big independent buffalo producer near Naples, "buffalo mozzarella may take only a small slice of the market, but she is queen". When the buffalo product is present. consumers are apt to pick it instead of ordinary mozzarella. Its craftsman-like quality is attractive to the modern consumer, keen to indulge in and prepared to pay substantially for the riches of what the Italian Ministry of Agriculture calls "a society immersed in alimentary well-being". Even the large buffalo dairies, which use machines, continue to make a certain quantity of cheese by hand to cater for this demand. Mr. Jemma explains: "It is an unbeatable method as far as quality is concerned".

As a result, even without the help of government or EC subsidies, small businesses have been able to survive through the popularity of the quality, high-value food they produce. Scale of operation is not so important. "You can make a good living with a dairy, even with 200 kg (per day)," comments Mr. Michele D'Amato, who sells mozzarella in the town of Eboli, just south of

The government has recognised the special qualities of buffalo mozzarella, even if it gave way on the trade denomination of mozzarella to include fior di latte. Negotiations are under way for the cheese to go status as a "typical" product and become a "DOC" (controlled origin) one. More important from the standpoint of the Italian dairy industry's for-

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tunes within the EC, buffalo ify as a DOC cheese. Italy imports LL665bn worth of cheese, but exports only L521bn worth because local

production costs are so high.

This also applies to fior di latte. At present, in fact, Luxembourg exports more mozzarella per head of population than Italy. Buffalo mozzarella on the other hand falls within the bracket that constitutes the country's strength in the export field: typical, quality cheeses difficult to imitate

abroad. The passage of mozzarella into EC consciousness will not be without problems, however. Popularity has brought problems in the form of hygiene regulations that seem to militate against traditionalism. The EC is now pressing for the pasteurisation of buffalo

milk, to the dismay of producers. Says Mr Jemma, who himself pasteurises his milk: "The best, the pure type of mozzarella is made with unpasteurised milk – what does the EC know about mozzarella?" Exports of buffalo mozzarella require air transport to ensure top quality. This is particularly

expensive because of the need for the cheese to be transport with liquid – at least a kilogram to every kilogram of mozzarella. Producers argue that in order to export successfully they will need a subsidy, and an application for this is now in progress.

Machine-made buffalo moz-

zarella lasts about five times longer than hand-made. Transportation without liquid also extends its shelf-life. Some companies vacuum pack their exports, in which case the mozzarella will last for more than 30 days.

However, producers tend to turn up their noses at the consumers of this type of product. In the south, mozzarella is considered no longer edible after two days and is used for pasta and pizza recipes. One producer who vacuum packs his cheese for consumption in the US, commented: "As far as I'm concerned, they're not eating mozzarella at all".

It seems then that buffalo farmers will aim for the top section of the market, and leave the bulk to the cheaper cows' milk product.

In spite of the complaints of producers, the widespread use of ordinary mozzarella has type. Now the lesser product has been thoroughly absorbed into eating habits, people will dearly for the very best.

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Close Previous

## Norway and Iceland in bitter fishing row

By Karen Fossii in Osio

NORWAY AND Iceland have become embroiled in a bitter dispute over fishing rights in a huge undeclared zone in the Barents Sea where Arctic cod snawn. There are no signs yet of an end to the row after two the two Nordic countries. A modern fleet of 21 Icelan-

dic trawlers is expected to arrive in the disputed zone this week to join two vessels already there to fish Arctic cod in blatant defiance of their Norwegian counter-parts, who have threatened to destroy their nets unless they vacate

Mr Johan Joergan Holst, the gian and Russian waters and

Norwegian foreign minister, on which those countries' cod this week failed to win assurquotas are partly based. Norances from Mr Jon Baldvin Hannibalsson, Iceland's foreign minister, to prevent his fisherman from exploiting the 62,400 sq km zone. The two ministers had been engaged in serious discussions over the dispute on Monday and Tuesday and the Icelandic government was split over what could or should be done in response to Norway's strong objections to fishing in

the area. The disputed area, which falls outside the jurisdiction of both Norway and Russia, is a major spawning ground for Arctic cod, which eventually make their way to both Norwe-

way not only fears that fishing by the Icelanders will set a precedent signifying the area is open to one and all but that it will also upset the spawning This could restrict or inhibit

the cod growth development and, in the end, force Norway to reduce quotas, which it has been able cautiously to increase in recent years following positive results of stringent resource management during the 1980s.

NRK national radio reported from Iceland that a further 20 to 30 Icelandic trawlers also planned to head towards the disputed area if the cod catches proved sufficient to return a profit. One estimate put the value of a cod catch from the area by 15 vessels manned by less than 20 fisherman each at NKr100m (£9.1m).

Meanwhile, the Norwegian

coast guard was stepping up surveillence of the area and

using Orion type aircraft to monitor the Icelandic trawlers. Norway claims that already this year some 470 tonnes of Arctic fish have been caught in the disputed area by six vessels registered under Caribbean flags. Last year two of the vessels, Norway claims, caught 2,178 tonnes of cod while in 1991 four vessels - two from Greenland and two from France - caught 1.570 tonnes.

## CIS mining presents daunting challenges

By Kenneth Gooding. ining Correspondent

THE COMMONWEALTH of Independent States represents the "last great frontier for minerals exploration and development" but there are daunting challenges facing any western company wanting to share in that development, according to a new Financial Times Management Report.

At the same time, every mining company needs to monitor very closely changes in the CIS's mining and economic policies so as to gauge accurately the total impact of new mining development on international commodity markets, says the author, Mr James Dorian.

The evidence suggests that at present much of the CIS metallurgical sector is in crisis, he says, with 25 to 40 per cent of the ferrous metal industry's capacity being idle, together with 40 to 65 per cent of nonferrous capacity.

in supervising mining develop-ment activities, the former republics are having to grapple with tremendous problems and difficulties historically handled

**MARKET REPORT** 

Robusta COFFEE futures continued

to surge at the London Commodity

a pick-up in roaster interest added

Exchange yesterday as signs of

to the buoyant mood encouraged by news earlier in the week that

African producers would join in

adopted by their Latin American

counterparts. The November position closed at \$1,215 a tonne,

up \$39 on the day, taking the rise

through stubborn resistance, but

the sterling-denominated market

was held back by the pound's

the export retention scheme

Soviet Union Minerals Production in 1991 F000 tonnes) Output % world Output % world 23.0 12.2 200 Aluminium (primary) 2,300 Nicket (mine) 4,800 840 Nickel (smelter) 210 Tin (mine) Tin (smelter) Copper (mine) Copper (refined) Zinc (mine) Zinc (smelter 13.8

at a distance by Moscow authorities," he adds.

Nevertheless, foreign mining companies are rushing to do business in the former Soviet Union because it possesses some of the largest reserves of oil, gas, gold and diamonds found anywhere in the world. The Russian Federation is by far the wealthiest of the new independent states, accounting for about 90 per cent of CIS oil output and most of the gold. diamonds, platinum and base metals production. As much as 40 per cent of the world's remaining reserves of crude oil are in the Russian province of

After Russia, Ukraine and Kazakhstan are the next two

wealthiest republics. "The potential for further

CIS is immense, with the most attractive areas occurring in the Russian Federation (Far East region and Siberia), Kazakhstan and the Caucasus region," the report adds.

However, although the republics are welcoming foreign technology and knowhow notential foreign investors may have to endure years of legal wrangling as fledgling mining laws are tested and ethnic groups dispute mineral They will also have to

entry include the CIS's lack of information on industrial enterprises, poor infrastructure, unclear decision-making mineral discoveries in the new hierarchy, non-convertible,

COCOA - LCE

Close

COFFEE - LCE

Close

1228

Tumover: 4168 (315) lots of 10 tonnes. ICCO indicator prices (SDRs per tonne). Daily price for Aug 17 783.82 (786.51) 10 day average for Aug 18 748.62 (747.26)

1208

High/Low

780 751

£/tonne

\$10/Index point

non-existent or new, untested currencies and conflicts over ownership rights to resources in numerous autonomous

The report points out there are more than 200 ethnic groups in the new CIS and says minerals-rich Uzbekistan "has a high potential for inter-ethnic unrest, as does Kyrgyzstan and, to a lesser extent, Kazakh stan. Areas of possible conflict over mineral resource rights in Russia include the republic of Sakha (also known as Yakutia) grapple with the local eco- and the autonomous regions nomic and technological prob- and areas in western Siberia."

> Opportunities Abound: £288 in the UK, £298 or US\$477 overseas, from FT Management Reports, 102 Clerkenwell Road, London, EC1M 5SA, UK.

#### Kenyan teas. **WORLD COMMODITIES PRICES**

LONDON	METAL EXC	LANGE.		(Prices supplie	ed by Amalgam	ebad Metal Trading
	Close	Previous	High/Law	AM Official	Kerb close	Open Interest
Aluminium	, 99.7% purity	(S per torme)			Total daily	umover 47,537 tota
Cesh 3 months	1146.5-7.5 1170-1	1164-5 1167-5-8.0	1185/1168	1148-9 1172-2.5	1172-2.6	233,014 lots
Copper, G	rade A (S per	torne)			Total daily t	Umover 47,296 lots
Cesh 3 months	1929-30 1898-9	1838.5-9.0 1908-9	1929/1923 1904/1897	1923-4 1900-1	1898-900	193,666 lots
Lead & pe	r tonnel				Total daily	turnover 4,191 lots
Cash 3 months	387-8 400-1	387-8 400-1	400/397.5	394-4.5 397-8	399-400	24,622 lots
Nickel (S p	er tonne)				Total delly	turnover 6,394 tots
Cash 3 months	4615-20 4670-5	4550-60 4705-10	4690/4620	4590-5 4645-60	4670-5	44,880 ipts
Tim (5 per l	onne)				Total daily	tumover 2,765 lots
Cash 3 months	4805-15 4860-70	4825-35 4830-5	4880y4835	4780-5 4840-5	4890-5	10,954 lets
Zinc, Spec	ial High Grad	a (\$ per lonne)			Total daily t	urnover 19,108 lots
Cash 3 months	868.5-9.5 882-3	968.5-9.5 882.5-3.0	865.5 884/879	865.5-6.0 679.5-80.0	884-5	78,199 lots
LME Clock SPOT: 1.51	ng C/S rate: 26	3 months: 1.5	129	6 months; 1.49	63_	9 months: 1.4908

cupper and is	ad pross	are now expresse	d in dollars	per ton	ne
LONDON BUI Prices supplie				Ne	w Y
Gold (troy oz)	\$ price	lavluço 2	625	GOLD	100 tro
Cicse Opening	373.00-37 372.75-37				Close
Morning fix	372.86	249,448		Àug	374.3
Affermoon fix. Day's rugh	373.70 374.00-37	248.967 4.50		Sep Oct	374.B 375.7
Day's low	372.00-37			Dec Feb	377.5 379.3
Loco Ldn Mo	em Gold L	ending Rates (Ve	USS	Apr	381.0
month	261	6 months	2.58	Aug Aug	382.B 384.6

Carrow Micros			~=-		
1225		5	24	66	62
1200		10	34	47	47
1175		18	45	30	34
Strake price S	tenne	Oct	Jan	Oct	Jan
Aluminium (?	9.7%)		Calls		Puts
TRADED OP	TIONS				
New Soveres	9.88 rq	D-91	.00	59.00-6	1.00
Maple load	384	20-3	96.65		
Krugerrænd	372	50-3	75.50	252.00-	254,00
	Sp	nce		E equive	alent
COLD CODE	<u> </u>				
12 months	331.4	9		485.30	
8 months	323.2			476.90	
3 months	319.1			472.80	
Spot	314.6			499.25	
Silver fix	D/troy	OZ		US cts e	quiv
3 months		5B			
months		58	12 m	onths	2
month		61	6 ma		2

TRADED OPTIONS				
Aluminium (99.7%)	-	ials		Puts;
Strike price S tonne	Oct	Jan	Oct	Jan
1175	18	45	30	34
1200	10	34	47	47
1225	5	24	66	62
Copper (Grace A)		iones .		125
1900	45	71	46	81
1950	25	51	76	110
2000	13	35	113	144
Coffee	Sep	Nov	Sep	Nov
1150	-81	109	-	44
1200	30	61	2	66
1250	3	607	25	95
Cocca	Sep	Dec	Sep	Dec
725	25	72	-	15
750	1;	54	1	22
775	-	40	15	33
Brent Crude	Oct	Nov	Oct	Nov
1700	31	67	19	54
1750	12	45	36	

				WH 5100 KMS	
	790-5 340-5	4890-5		1.954 lets	Sap
	<del></del>				Dec
		1900 0	DIY TUTTO	er 19,108 lots	Mar
	5.5-6.0 19.5-80.0	994 6	-	900 Labo	May
	8.3-00.0	884-5		3,198 lots	Jul
6.	norths: 1.4	1083		nonths: 1.4908	Sep
				MINIO. 1.7600	Dec
per ton	nê				Mer
					May
Ne	WY	ork			COF
GOLD	100 tray (	oz.: \$/tray o	L _		
~	Close	Previous	High/Lo	w	<b>Бер</b>
Aug	374.3	371.6	372.5	372.5	Dec
Sep	374.B	372.1	0	ŏ	Mar
Oct	375.7	373.0	375.9	372.7	May
Dec Feb	377.5 379.3	374.9 376.7	377,7 379,3	374.7 377.3	Jul
Apr	381.0	378.4	381.2	380.0	Sap
440	382.B	380.2	0	0	Dec
Aug	384.6	382.0	g .	<u>a</u>	SUG
ᅋ	386.4	383,8	<u> </u>		
PLATI	NUM 50 b	roy 02; \$/tro	y oz		
	Close	Previous	High/Lo	w	Oct
Aug	390.4	387,6	0	0	Маг
Oct	391,4	388.6	391,6	388.0	May
Jan	392.6 393.6	389.7	392.0 393.5	391.0	Jul
Apr Jul	364.£	391.2 391.7	388.5	391.2 0	Oct
_				<del></del>	<u>con</u>
SILVE		oy oz: centa			
	Close	Previous	Hgh/Lo	<u> </u>	
Aug	470.5	469,8	4	ø	Oct
Sep	471.0 472.4	470.5 471.9	474.0 0	467.0 0	Dec
Dec	476.6	475.0	479.0	471.0	Mar
Jan	475.9	475,4	0	a	May
Mar Mav	480.3 483.7	479.9 483.3	483.5	478.0	Jul
Jul	486.9	403,3 486.5	0 487.5	0 485.5	Oct
Sep	490.3	489.9	0	0	Ude
Dec	494.5	495.1	434.5	494.5	ORA
HGH	GRADE O	OPPER 25,0	00 lbs; ce	nts/kns	
	Clase	Previous	Highto	<del></del>	
Aug	83.55	84.35	64.00	83.50	Sap
5ep	83.55	84.35	84.45	83.50	Nov Jan
ᅋ	83.85	84.40	B4.10	<b>64.06</b> C	Mar
Nov Dec	83,75 83,85	84.45 84.50	0 54.60	83.80	May
Jan	84.05	84.70	0	ø	أفياف
Feb Mar	84,25 84,45	84.90	0	0	Sep
Apr	84.60	85.10 85.25	84,70 0	84.40 D	Nov
May	84.80	85.45	85,50	85.50	Jan
CRUD	E OIL (Lid	HQ 42,000 U	S gades \$/1	correl	<u> </u>
	Lotest	Previous	High/Lo		<u> </u>
Sep	17.64	17.92	17.99	17.58	2
Oct	1B.10	18,35	18.43	18.03	J_
Nov	18.38	16.63	18.63	18 <u>.3</u> 4	1 -
Dec Jan	18.61	18.81	18.81 18.90	18.55 18.72	
5401	18,77	18.95	10.30	31.01	( <del></del>

	Ctoss	Previous	High/Low	
Sap	987	958	968	948
Dec	1038	1012	1041	1005
Mar	1074	1047	1075	1040
May	1090	1085	1091	1085
Jul	1110	1085	0	8
Sep Dec	1140 1151	1105 1133	1140 1154	1132 1145
Mer	1174	1156	0	1140 B
May	1194	1174	1185	1175
COFFE	Œ °C" 37,	500tbs; cen	ta/bs	
	Cicse	Previous	High/Low	
5ep	72.25	71.00	75.00	70.25
Dec	75.35	74.00	76.10	73.25
Mer	77.65	76.35	78.30	75.70
May	76.60	77.35	79.10	77.10
Jul.	00.18 00.58	76.65 79.50	79.75	79.75
Sep Dec	85.25	84.15	82.00 0 .	80.45 C
			00 lige; cents	
3000	Goss	Previous	High Low	nos
Qct Mar	9.38 9.50	9,39 9,48	9,39. 9,50	9.13 9.32
May	8.50 8.60	9.50	9.60	9.47
Jus	9.67	9.65	9.67	9.55
Oct	9.72	9.67	9.72	9.72
сотт	ON 50,000	lbs; cents/R	×8.	
	Close	Previous	High/Low	
Oct	55.27	54.56	55.30	54.65
Dec	56.26	55.63	56.30	65.70
Mar	57.78	57.15	57.78 58.23	57.30 58.09
May Jul	58.39 58.85	57.85 58.80	50.23 . 59.00	56.70
Oct	59.90	58.59	0	0
Dec	80.05	69.95	ō	0 .
CRAN	GE JUICE	18,000 lbs;	cents/for	
	Close	Previous	High/Low	
Sap	115.15	115.75	117.15	115.15
Nov Jan	116.15 119.95	11 <b>9.80</b> 121.70	120.30 121.85	118.15 119.80
Mar	119.95	121.70 123.20	122.75	121.00
May	122.45	123.95	123.25	123.25
	123.05	124.45	D	0.
Sep	121,05	122.45	0 '	0
Nov Jan	121.05 121.05	122.45 122.45	D 0	0 .
			<u> </u>	
	rees		er 18 1931 =	
1 ===			meth ago	yr ago
1 —	Aug.16		1701.9	1529.2
1 ==	1645.4			<u> </u>
DOV			31 1974 = 1	
1_—	Aug.17		manth ago	yr ago
Spot Future	123,80 125,18		123.04 : 127.80	115,84 115,96

	Aug	657/4	658/0	687/0	657/0
	Sap	658/4	658/4	668/0	656/4
	Nov	658/4	658/2	666/4	855/4
	Jan Mar	661/4 665/2	662/2	670/4 674/0	661/0
	May	962/8	666/6 667/2	674/4	685/Q 688/4
	Jul	667/6	668/2	676/0	667/4
	Aug	963/0	062/0	671/0	667/4 - 664/0
	SOYA	REAN OIL	50,000 lbs; c	ents/ib	
•		Close	Previous	High/Low	
	Aug	23.15	23.13	23.43	23.16
	Sep	23.18	23.18	23.49	23.18
	Oct	23.53	23.33	23.64	23.33
	Dec Jan	23.54	23.55	23.86 23.98	23.52
	Mer	23.85 23.83	28.67 23.80	24.17	23.65 23.63
	May	23.90	23.65	24.23	23.90
	Jul	23.95-	23.86	24.20	23.96
	SOYA	BEAN ME	L 100 tons;	\$/ton	
		Close	Previous	High/Low	
	Aug	218.0	217.0	221.0	217,0
	Sep	213.3	213.0	215.8	212.3
'	Oct Dec	210.1 208.7	210.3 209.1	212.6	209.3
	Jan	206.7 207.5	208.1 208.3	211.8 210,7 ·	. 208.1 207.5
	Marie	207.0	208.2	210.6	207.0
-	May	206.3 -	207.2	. 209.3	208.0
	'n.	205.5	205.7	209.2	205.5
	MAZZ	5,000 bu	min; cents/\$t	Eb bushel	
		Close	Previous	High/Low	
	Sep	236/4	238/0	239/4	238/2
	Dec	242/0	243/0 250/0	245/2	241/6
·	Mer May	249/8 254/0	250/0 254/4	252/2 256/6	249/2 254/0
	فعد	256/2	256/8	258/8	258/0
	Sep '	249/2	2490 ·	251/0	2484
	Dec	242/0	243/0	258/8 258/8 251/0 244/2	2484 241/4
	Dec	242/0	249/0 243/0 min; cente/6	244/2	
	Dec	242/0	243/0	244/2	
	WHEA Sep	242/0 1 5,000 bu Closs 810/4	243/0 min; centa/6 Previous 315/0	244/2 Olio-bushel High/Low ST6/6	241/4
	WHEA Sep Dec	242/0 T 5,000 bu Closs -810/4 315/8	243/0 min; centa/6 Previous 315/0 322/4	244/2 Olio-bushel High/Low ST6/6	241/4 309/4 315/4
	WHEA Sep	242/0 Y 5,000 bu Closs -810/4 315/6 317/2	243/0 min; centa/6 Previous 315/0 322/4 323/4	244/2 DB2-bushel High/Low 316/8 324/4 325/4	241/4 309/4 315/4 317/0
	Sep Deci Mar May	242/0 T 5,000 bu Closs -810/4 315/8 317/2 311/4 299/2	243/0 mir; cente/6 Previous 315/0 322/4 323/4 317/0 302/4	244/2 Olio-bushel High/Low ST6/6	309/4 315/4 317/0 311/0
	Sep Deci Mar May Jul Sep	242/0 T 5,000 bu Closs -810/4 315/6 317/2 311/4 289/2 303/2	243/0 min; centa/5 Previous 315/0 322/4 323/4 317/0 302/4 308/4	244/2 S16/6 324/4 325/4 316/4 304/0	241/4 309/4 315/4 317/0 311/0 298/4 0
	Sep Dec Mar May Jul Sep Dec	242/0 Y 5,000 bu Closs - 810/4 315/6 317/2 311/4 289/2 303/2 811/2	243/0 min; cantay5 Previous 315/0 322/4 323/4 - 317/0 302/4 308/4 314/4	244/2 Olio-bushe/ Pigh/Low ST6/6 324/4 325/4 325/4 304/0 0	241/4 509/4 315/4 317/0 311/0 298/4
	Sep Dec Mar May Jul Sep Dec	242/0 Y 5,000 bu Closs -810/4 315/6 317/2 311/4 299/2 303/2 311/2	243/0 min; centa/6 Previous 315/0 322/4 323/4 317/0 302/4 308/4 314/4	244/2 085-bushei Fight/Low 376/6 324/4 325/4 316/4 204/0 0 0	241/4 309/4 315/4 317/0 311/0 298/4 0
	Sep Dec Mar May July Sep Dec	242/0 T 5,000 bu Closs 810/4 315/8 317/2 311/4 299/2 303/2 311/2 ATTLE 40,	243/0 min; canta/6 Previous 315/0 322/4 323/4 313/0 302/4 306/4 314/4 000 but com	244/2 180-bushel High/Low 316/6 324/4 325/4 316/4 304/0 0 0 0	241/4 309/4 315/4 317/0 311/0 298/4 0
	Sep Dec Mar May July Sep Dec	242/0 T 5,000 bu Closs - \$10/4 315/6 \$17/2 311/4 299/2 303/2 \$11/2 ATTLE 40, Closs 75,100	243/0 min; centa/6 Previous 315/0 322/4 312/4 312/4 302/4 302/4 304/4 000 but; cent Previous 75.050	244/2 05:- bushel Hight/Low 318/6 325/4 318/4 306/0 0 0 0 0 0 0 0 18/5	241/4 \$09/4 315/4 317/0 311/0 298/4 0 0
	Sep Dec LIVE C	242/0 bu Close S10/4 S15/6 S17/2 S11/4 S29/2 S11/2 ATTLE 40, Close 75.400 74.825 75.600 bu Close S10/2 S11/2	243/0 minc centa/6 Previous 315/0 322/4 323/4 314/4 308/4 314/4 000 but cent Previous 75,050 74,475	244/2 Dis-bushel High/Low 318/8 325/4 318/4 304/0 0 0 0 2/2/2s High/Low 73.275	241/4 \$09/4 315/4 317/0 311/0 298/4 0 0
	WHEA Sep Dec Mar May Jul Aug Oct Dec Feb	242/0 Y 5,000 bu Closs \$15/6 \$17/2 \$11/4 299/2 303/2 \$11/2 ATTLE 40, Close 75,100 74,825 75,600	243/0 min; canta/6 Previous 315/0 322/4 323/4 317/0 302/4 314/4 000 But Cant Previous 75.050 74.475 75.250	244/2  Oib-bushel  HighVLow  316/6 324/4 325/4 325/4 304/0 0 0 24/22s HighVLow 75.275 75.730 76.125	241/4 309/4 315/4 317/0 311/0 298/4 0 0 74.500 74.500 75.725
	WHEA Sep Dec Mar May Jul Sep Dec LIVE C	242/0 Y 5,000 bu Closs 810/4 S15/6 S17/2 S11/4 299/2 S11/2 ATTLE 40, Close 75,100 74,825 75,600 76,975	243/0 min; canta/6 Previous 315/0 322/4 323/4 317/0 302/4 314/4 000 But Cant Previous 75.050 74.475 75.250	2442 Bib-bushe Night.ow 31844 32544 31844 3040 0 0 0 0 178.275 75.275 75.750 771.750	241/4 \$09/4 \$15/4 \$17/0 \$17/0 298/4 0 0 75.000 75.325 75.726 78.700
	WHEA Sep Dec Mar May Jul Aug Oct Dec Feb	242/0 Y 5,000 bu Closs \$15/6 \$17/2 \$11/4 299/2 303/2 \$11/2 ATTLE 40, Close 75,100 74,825 75,600	243/0 min; centa/0 Previous 315/0 322/4 323/4 317/0 302/4 308/4 314/4 000 but cent Previous 75.050 74.475 75.250	244/2  Oib-bushel  HighVLow  316/6 324/4 325/4 325/4 304/0 0 0 24/22s HighVLow 75.275 75.730 76.125	241/4 309/4 315/4 317/0 311/0 298/4 0 0 74.500 74.500 75.725 75.726 75.726 77.750
	WHEA Sep Dec Mar May Jul Sep Dec LIVE C Aug Oct Dec Feb Apr Aug	242/0 T 5,000 bu Glome 810/4 315/6 317/2 311/2 289/2 303/2 311/2 40 Close 75,100 74,825 75,950 78,975 78,975 78,975	249/0 ming cardings Previous 315/0 322/4 323/4 323/4 317/0 302/4 308/4 314/4 308/4 314/4 75.050 74.476 75.260 73.500 73.500 72.176	200-bushe High/Low 118/6 224/4 325/4 304/0 0 0 0 0 0 0 0 0 0 0 0 0 0	241/4 \$09/4 \$15/4 \$17/0 \$17/0 298/4 0 0 75.000 75.325 75.726 78.700
	WHEA Sep Dec Mar May Jul Sep Dec LIVE C Aug Oct Dec Feb Apr Aug	242/0 T 5,000 bu Glome 810/4 315/6 317/2 311/2 289/2 303/2 311/2 40 Close 75,100 74,825 75,950 78,975 78,975 78,975	243/0 min; camb/0 Previous 315/0 325/4 323/4 302/4 302/4 306/4 314/4 000 but cont Previous 75.050 74.475 75.250 76.570 73.500	200-bushel High/Low 110/6 224/4 224/4 204/0 0 0 0 0 0 0 0 0 0 0 0 75.275 75.075 77.150 74.000 77.650	241/4 309/4 315/4 317/0 311/0 298/4 0 0 74.500 74.500 75.725 75.726 75.726 77.750
	Sep Dec LIVE Aug Cot Aug LIVE H	242/0 T 5,000 bu Gloss 810/4 815/4 817/2 311/2 303/2 303/2 311/2 ATTIE 40, Close 75,100 78,050 78,050 78,050 72,400 Close 30,400 Close 60,475	243/0 min; carria/6 Previous 315/0 322/4 323/4 323/4 302/4 308/4 314/4 000 but carri 75.050 74.475 75.260 -75.675 76.700 72.175 0 bt; carria/k	200-bushel High/Low High/Low 318/4 325/4 304/0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	241/4 \$09/4 315/4 317/0 317/0 298/4 0 0 75.000 74.500 74.500 75.725 75.725 75.730 73.750 72.400
	Sep Dec May Sep Dec LIVE C Dec Feb Aug LIVE H	242/0 T 5,000 bu Close S10/4 S15/6 S17/2 S11/2 S11/2 Close 75,100 74,265 76,200 78,200 78,200 Close 50,475 48,100 Close	243/0 ming centrals Previous 315/0 322/4 323/4 317/0 302/4 308/4 314/4 308/4 314/4 000 but centrals Previous 75.050 74.475 75.250 74.575 76.700 72.175 00 bt centrals Previous 90.400 45.575	200-bushel High/Low 110/0 204/4 305/4 306/4 306/0 0 0 0 0 0 0 0 0 0 0 0 0 0	241/4 \$09/4 315/4 317/0 317/0 298/4 0 0 75.000 74.500 75.725 75.725 75.726 73.750 72.400
	Sep Dec LIVE Aug Cot Aug LIVE H	242/0 T 5,000 bu Close S10/4 S15/6 S17/2 S11/2 S11/2 ATTLE 40, Close 75,100 74,805 76,900 78,975 73,750 72,400 Close 50,475 48,100 45,405 46,406 45,406 46,475	243/0 ming continues Previous 315/0 322/4 323/4 317/0 302/4 302/4 304/4 314/4 000 bar cont Previous 75.050 74.475 75.250	200-bushel Hight ow Hight ow 116/6 224/4 325/4 305/6 0 0 0 10 205/6 75.076 75.076 77.150 77.150 77.150 77.150 77.150 74.000 72.650 Hight ow 60.525 66.125	241/4 309/4 315/4 317/0 311/0 298/4 0 0 75.000 75.25 75.726 78.700 73.760 72.400
	Oso WHEA Sup Door Miley May May May May Aug Cot. Door Aug LIVE C Aug LIVE R Aug LIVE H Aug LIVE H Aug	242/0 T 5,000 bu Closs 810/4 815/6 817/2 311/4 298/2 303/2 811/2 ATTLE 40, Close 75,100 74,825 75,600 76,975 75,750 76,975 75,750 76,975 40,100 Close 50,475 44,1350 44,4350	243/0 ming carrians Previous 315/0 322/4 323/4 313/0 302/4 308/4 314/4  000 But Cent Previous 75.050 75.575 75.250 75.575 78.700 72.175 0 bt; century Previous 50.400 45.573 45.275 45.050 43.830	204/2 204/4 305/4 30	241/4 309/4 315/4 317/0 311/0 298/4 0 0 75.000 75.25 75.726 78.700 73.760 72.400
	Osc WHEA	242/0 T 5,000 bu Gloss 810/4 815/8 817/2 331/2 303/2 303/2 317/2 477/2 407/2 75,100 76,000 76	249/0 ming continued and a con	200-bushel Hightlow S18/8 224/4 225/4 204/0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	241/4 309/4 315/4 317/0 311/0 298/4 0 0 75.325 75.726 73.750 72.400 45.225 45.225 44.873 43.725 48.800
	Obs WHEA	242/0 T 5,000 bu Closs 810/4 815/6 817/2 311/4 298/2 303/2 811/2 ATTLE 40, Close 75,100 74,825 75,600 76,975 75,750 76,975 75,750 76,975 40,100 Close 50,475 44,1350 44,4350	249/0 ming continued and a con	200-bushe Hight ow 318/6 324/4 305/4 305/4 304/0 0 0 0 0 0 0 0 0 0 0 0 0 0	241/4 \$09/4 \$15/4 \$17/0 \$17/0 298/4 0 0 75.000 74.500 75.725 75.726 75.726 75.726 75.726 44.850 45.825 44.873 48.850 47.850 47.850
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#### on the week so far to \$93. London COCOA futures were boosted by the New York market's break

					_
London Mai	rkets		SUGAR	- LCE	
SPOT MARKETS			White	Cigsa	Previou
Crude oil (per barrel FOB)(O	<del>را</del>	+ or -	Oct	258.80	256.80
Dubai	\$14,65-4,70	0.00	Osc	258.00	255.00
	\$14.65-4.700 \$18.61-6.62u		Mar	257.40	258.70
Brant Blend (dated) Brent Blend (Oct)	\$16,90-6.91		May	259.90	259.20
W.T.J. (f. pm. est)	\$16.90-6.91		Aug	265.10	284.30
A4'17 (1 blui 634)	310.00.000	-700	Oct	256.40	255.80
Oil products			Dec	257.80	
INVE prompt delivery per b	onne CIF	+ or -	White 13	266 (929) 1	Paris- Wi
Premium Gasoline	\$192-194	<u>.ı</u>		1.17 Dec 5	
Gas Of	\$162-164	+0.5			
Heavy Fuel Off	\$61-62		CRUDE	CIL - IPE	ī
Naphtha	\$161-162	-1			
Petroleum Arqua Estimates	4141 144	-		Luies	t Pres
Other		+ or -	Oct -	16.94	17.0
Char.		+ 07 .	Nev	17.13	17.2
Gold (per troy 02)\$	\$373.20	+0.50	Dec	17.30	17.4
Silver (per troy oz).	471.00c	-2.50	Jan	17,45	17 6
Platinum (per troy 02)	\$388.00	+0.75	Mar	17.75	17.7
Palladium (per troy oz)	\$138.25		PE Inde	u 17.08	16.5
Copper (US Producer)	90.50c		Tierry	16000 (25	5588
Lead (US Producer)	34,63c		100.1300	14444	2007
Tin (Kuzaka Lurmpur (market)	12.23m	+0.07			
Tim (New York)	223.5c	+1.5	GAS OF	L – IPE	
Zinc (US Prune Western)	62.00c			Citose	Previou
Cattle Pro wealth	130,72p	+0.19*			Prisonal
Sheep five weighth	85.73p	-4.B4*	Sep	161.75	161.75
Plas (live welcht):	70.96p	-1.33"	Oct	164.00	164.50
<del></del>			New	166.00	166.50
London quily sugar (raw)	\$244.2	+4.2	Dec	168.25	168.50
Pougou daily ander (white)	\$289.0	-4.2 +3.0	Jan	169.75	170.00
Tate and Lyle export price	C274.0	+3.0	Feb	169.50	169.25
Barley (English feed)	Unq		Apr	165 50	166.00
Maize (US No. 3 yellow)	2169.5		Jun	163.50	1 <del>6</del> 4.25
Wheat (US Dark Northern)	€147.0		Turnover	5500 1904	43) late 4
Pubber (Seol♥	59,750	-0.75			
Rubber (Octa♥	60.75p	-0.25	WOOL		
Rubber (ML RSS No 1 Jul)	211.5m	+0.5		at Austr	alian sa
Canada at Abbigara	0.467 64	-50	again.	and the p	ace of t
Coconut of (Philippines)§	\$457.5x \$357.5u	-5.0		The AVX	
Paum Or (Maraystan)y Coora (Philippines)§	\$397.3U \$293.D			down at 4: t Beece w	
Sovaboana (US)	2196 O	+1.0		Trade co	
Catton "6" index	64.80	-0.10		report, put	

Exchange ALUMINIUM provided the main feature as a battle developed around a key support level of \$1,170 a tonne for three months metal, it managed to close 50 cents above that level operators trying to trigger US investment fund liquidation were countered by equally determined buyers. NICKEL took an early fall to a new six-year low of \$4,640 as speculative selling and trade hedging of Russlan metal continued. But it steaded on short-covering. Compiled from Reuters

firmness. At the London Metal

	-							
SUÇAR	- LÇE		(S per tonne			116) lots of ex (US com	5 tonnes Is per pound	for
White	Class	Previous	High/Low				15 day avera	
Oct	258.80	256.80	259.00 255.50					
Osc	258.00	255.00	256.50 254.00	ZATA-O	DES - LC			£/to
Mor	257.40	258.70	257.50 255.00	-VIAI	ABO - PY	<u>-                                     </u>		Diu
May	259.90	259.20	259.90 258.00		Close	Previous	High/Low	
Aug	265.10	264.30	265.10	Mar	77.8		77.8	
Oct	256.40	255.80	258.40 255.00	Apr	77.5	75.9	77.9 76.3	
Dec	257.80		258.00 257.00	<u>-</u> -		9 lots of 20		
			(FFr per torme):		14-11-20	, 20		
Oct 1521	.17 Dec :	528.71		SCYAM	EAL - LC	Æ		C/ho
CRUDE	Q1L - IPE		S/barre		Close	Previous	High/Low	
	Lates	t Previou	as High/Low	Oct		186,50		_
Oct.	16.94	17.09	17.09 16.88	Turnique	0 (95) lo	ta of 20 ton	nes.	
Nov	17.12		17.25 17.08					
Dec	17.30		17.41 17.25					
Jan	17,45		17.58 17.45	FREIGH	T - LCE		\$10/14	dex p
Mar Mar	17.75		17.75		Close	Previous	High/Low	
PE Inde			11.19	Aug	1441		1445 1440	_
ELE INCE	17.20	10.39		· Sep	1480	1483	1490 1479	
Turnover	16000 (2)	5568)		Oct	1495	1500	1515 1495	
	-	-		Nov	151D	1515	1525 1510	
				Jan	1515	1525	1530 1515	
gas on	, – IPE		S/tome	Apr	1545	1546	1545	
	Clase	Previous	High/Low	BFI	1413	1395		
	CAUSE	PTSVILUS	High Llow	Tuesta	426 (197			_
Sep	161.75	161.75	162.00 161.00	10117310	-50 (13)	•		
Oct	164.00	164.50	164 50 163 25					
Nev	166.00	166.50	185.50 165.75	GRADIS	- LCR			Crto
Dec	168.25	168.50	188.75 167.75	Wheat	Ciose	Previous	High/Los	
Jan	169.75	170.00	170.00 169.00					
Feb	169.50	169.25	169.50	Sep	104.75	104.75	105.00 104	
Apr	165 50	166.00	165.50	Nov	105 30	108 45	106.30 106.	
Jun	163.50	164.25	164.00 163.50	Jan Mar	108.30	108.45	108.40 108.	
				May	110.45 112.50	112.50	110.45 110. 112.50 112	
INLIGNAT	5500 190	43) late of	100 tonnes	Barley	Close	Previous	High/Low	
WOOL				Seo	100.15	100.05	100.15	_
			this week exced	Nov	102.90	103.15	103.00	
			decline accelerated	Jan	105.10	105.40	105.25 105.	.10
			idicator was only 2	Mar	107.25		107.25	
			kulogram on August n the 5 to 10 cent	T	. 111	00 04B B	rley 3\$ (137).	_
			ntions the Gornout			uco (J~o) ba DO Tombas.	ENDY 35 (137).	
woolr	eport, pui	birshod last	week, as an add-		w I			
Hongi	reason I	or market	duliness. A fixed					
			sal by londer ruses	PIQS -	LCE		Cash Settem	enti p
about	ර්ත ගමුල්	equacy of	le akteaty unhappy world demand to		Class	Previous	High/Low	
absorb	curent p	noduciion ,	und stocks.	Aug		98.00		
				Tumover	eroliti) O:	of 3,250 kg		

THE UK SERIES

FT-A ALL-SHARE

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## New Footsie peak on overseas buying

By Terry Byland, **UK Stock Market Editor** 

A SUDDEN rush of overseas buying caught the UK stock market by surprise yesterday and drove share prices to new all-time peaks. Marketmakers struggled with a shortage of stock now of severe proportions, while record trading in both traded options and the September Footsie future indicated the rush by fund managers to climb aboard the rising

stock market. Equity prices opened higher and, in spite of a weaker gov-ernment bond market, moved ahead strongly throughout the session. At best, the FT-SE 100 Index touched a new trading peak of 3,076.2, before settling to a closing high of 3.073.6: the day's gain of 48.6 was the largest daily rise since January 26 this year. The FT-SE Mid 250 Index climbed 29 points to a new peak of 3,494.9.

There was substantial overseas investment in UK equities yesterday," said Mr Nigel Little of Panmure Gordon. Dealers reported heavy US demand for UK equities, and the attractions of the UK market were supported by a global strategy note from Nomura International, which was believed to have operated a buy programme in UK equities.

Don't be long Japan don't be short Hong Kong, UK, US and Mexico," was the

advice to clients from Mr day of a rise of only 1.4 per Nicholas Knight, the Nomura cent in UK retail prices and a Nicholas Knight, the Nomura strategist who remains committed to his forecast of a Footsie reading of 3,500 at end-1993. Mr Knight sees London as attractive for foreign investors because of its perceived recovery in the economy and in corporate earnings, as well as falling interest rates and a firm

The announcement yester-

19,000 - 1,000 - 1,000 - 1,000 - 3,

HSBC (75p shelf

Waters Closing Cay's OUT's Pilos charge

decline of 0.2 per cent in retail sales in July left views on the economy little changed, but the firmness of sterling under-lined optimism on interest However, UK equities lacked encouragement from the domestic government bonds, which yesterday saw a reversal of the firmer tone of recent sessions

TRADING VOLUME IN MAJOR STOCKS

Page of

Further strong rises in the drugs stocks as US investors regained confidence in the sector provided a sound platform for the advance in the Footsie index. But domestic retail shares responded to the market's confidence that interest rates will fall again soon by moving ahead in good volume. Favourable views of the UK Monopolies and Mergers Commission ruling on British Gas

overflowed to benefit other utility issues Seaq volume increased sharply to 887.1m shares, close behind the year's record of 908.2m registered less than a week ago. Tuesday's Seaq turnover of 638.5m shares, when the Footsie gained 16.7, was worth £1.43bn in retail value, confirming that investors continued to take the bull tack. Domestic confidence in the UK equity market has been

FT-SE

FT-SE 100 FT-SE Mild 250

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99 FT-A ALL-SHARESOS

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FT-SE 100

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Actuaries Share Indices

Aug 18 change %

+0.8

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3073.6 3494.9 3501.8 1539.9 1748.97

reinvigorated by this week's news that Britain's public sector deficit was below expectations last month, buttressing hopes that the UK government is under less pressure to raise taxes in its November Budget. Equity traders were prepared to brush off the slower trend in UK government bonds yesterday, dismissing this as little more than expected profittaking. A rising bond market has provided the background for the advance in UK coulties which, NatWest Securities has

Ассоци	t Dealing	Dates
Pirst Dealings: Aug 2	Aug 16	Sep 5
Aug 12	me: Sep 2	Sep 16
act Deelings: Aug 13	Sep 3	Sep 17
coount they: Aug 23	Sep 13	Bap 27

expensive relatively than they

### Drugs up on US demand

DRUG STOCKS led the market higher for a second day as American investor enthusiasm showed no sign of abating. Yesterday. Wellcome was the star perfomer, the shares surging 55 to 733p in hefty turnover of 7.9m, its highest daily volume in six months. Zeneca, the former bioscience arm of ICI, was also in sparkling form, the shares appreciating 32 to 675p. Turnover there was a heavy 8.7m. Glaxo, which had led the surge on Tuesday with a 361/2p rise, climbed a further 31 yesterday with even higher turnover of 12m shares traded. SmithKline Beecham also

showed a sharp gain, finishing 181/4 stronger at 4661/4p. American investors were still responding positively to the speech made on Monday by President Clinton in which he ailed to mention drug price cuts - an issue casting a cloud over the sector in recent months - as part of his healthcare reforms. The president's omission was taken as a signal

#### **NEW HIGHS AND LOWS FOR 1993**

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SRITISH NEW LOWS (6). Penns, CONTO & BURBNESS SERVS (1) Penns, CONTO & CONSTROA (1) Bell (A 14, ELECTROMOS ) (1) Penns, REALTH & HEIDHOLD (1) Tepns Diagnoutics, TEXTS (1) Horsce Small Apparal, SOUTH AFRICAN (1) N K PORS, MANCE (1) Meding Ples.

by some on Wall Street that pharmaceuticals will escape any punitive financial regulation when the White House plans are announced later this

Based on the trading volume for a selection of Alpha sec rounded down. † Indicates an FT-SE 100 Index constitut

Analysts were also continuing to point out yesterday the relative underperformance of the leading drugs shares, and that even after yesterday's gains they still looked good value. Mr John Aldersley at Smith New Court said: "No-one likes to see stocks move this fast, but even after today's rise, they are still down on six months ago." He remains a buyer of Wellcome and Smith-Kline, although less positive on

#### Rank depressed

Fears that Rank Organisation will suffer if more British holidaymakers go abroad next year prompted two brokers to turn sellers of the stock. Both tour operator Thomson and Thomas Cook, the travel agent, forecast a 10 per cent growth in the package holiday market for 1994 as they launched their new brochures this week.

NatWest Securities and Hoare Govett were both pointing out that Rank's domestic holiday business, encompassing the Butlins and Haven-Warner chains, could be hit as a result. While NatWest was advising investors to take profits - the shares having performed strongly in the last quarter - Hoare was recommending a switch into Thorn

EMI. Mr Hamish Dickson, leisure analyst at Hoare, said that in contrast. Thorn's recent underperformance had been overdone and that the stock also held yield attractions. He added that recent music industry figures showed the potential recovery in the European market and that Thorn was ideally placed to exploit it.

Thorn shares had been badly hit two weeks ago by the group's decision to redeem a preference issue early, which could have left around 11m shares in the group overhang-ing the market. Hoare claims that its latest research suggests it is now unlikely to be higher than 7m. Thorn shares climbed 15 to 952p.

#### Sun Alliance slips

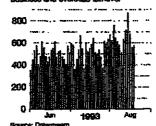
The composite insurance area of the market was rife with rumours of an imminent rights issue, with marketmakers plumping for a big issue from Sun Alliance and moving the share price lower as the

At the close, Sun Alliance were fractionally easier at 396p, after relatively good turn over of 3m shares. The rest of the composite sector was also under as the cash-call stories circulated.

The rights issue talk was embellished with precise details of the terms of the issue - said to be a one-for-six at 345p to raise around £500m. Most analysts disregarded the suggestions, saying that Sun Alliance has once of the highest solvency ratios among the

## FT-A Alt-Share index 1,500 "

**Equity Shares Traded** 



IIK composites and that its balance sheet had been boosted, along with other insurance ps, by the upsurge in UK equities and gilts in the past few months.

Sun Alliance is scheduled to report interims early next month, with brokers forecasting that the group will achieve profits in the region of £50m compared with a loss of almost £98m in the same period last

year. Guardian Royal Exchange was also mentioned as likely to ask shareholders for cash. GRE's interim results are scheduled for August 26 with the company forecast to report profits of around £60m against a £39m loss

Sedgwick "old" fell to 194p ex-rights with the new shares finally quoted at 23p after Transamerica, the US insurance group was thought to have sold its nil-paid rights into the market. A block of just over 23m new nil-paid shares were sold to one marketmaker at 17p and placed in the mar-

ket at 18p. Britannic Assurance rose sharply, closing 10 higher at 442p, after the increased intelrm dividend.

The banks sector was one of the few areas of the market to encounter heavy investor resistance to the upsurge in share prices, "There is an increasing feeling that the sector has

already run ahead of itself and is due a correction," said one banks specialist, HSBC, one of the star performers in the financials area over the past year, ran into a flurry of profittaking, closing 8 off at 764p on turnover of 4.9m shares. Barclays also attracted persistent selling, settling 5 off at 472p on

Standard Chartered continued to defy intermittent bouts of selling pressure, responding instead to forecasts of oustand ing earnings per share growth in the current year and settling 6 higher at 989p, after touching a record 994p at one point.

Merchant banks, the best performing sector of the stock market since the UK withdrew from the ERM last September resumed their upward path led by SG Warburg, 20 higher at 820p, and Kleinwort Benson

6 up at 499p. British Gas continued to attract large scale buying interest after the Monopolies and Mergers Commission report into the gas industry which is increasingly being viewed by the big institutions good an outcome as the market could have hopes for. British Gas shares jumped 8 more to 3351/sp with turnover a

hefty 19m shares. Enterprise Oil, a poor market since last week's resignation of Mr John Walmsley, the highly-rated finance director. came under renewed selling pressure and fell 7 more to 432p with the big institutions said to have been switching out of the stock and into the likes of British Gas, BP and Shell. Pittencrief jumped 20 to 291p in response to the sharp rise in the price of its US associate. Pittencrief Communica tions.

Shares in British Aerospace were back in favour after the company said it was raising the size of its refinancing package (a 5-year underwritten revolving credit facility) that was agreed last month by £100m to £1.5bn, after it won widespread support among its banks. The shares jumped 13 to 468p. Fears about the financing of its regional jets joint venture with Taiwan had led to weakness in the stock in the

previous session. A buy recommendation from Smith New Court boosted Lucas Industries, the shares gaining 6 to 162p. Smith believes, "under the existing

#### FINANCIAL TIMES EQUITY INDICES

Ordinary share	2405.1	2366.	2 234	7.6 236	1.7 2	369.2	1765.6	2406.1	2124.7
Ord. div. yield	3.84	3.90	3.9	4 35	2	3.90	5 10	4.52	384
Earning ytd % futi	4.53	4 70			T .	4.70	7.39	6.38	453
P/E ratio net	26.16	27 1E	36.	93 27.	19 2	7.26	17.08	28.16	19 40
P/E radio nel	26.01	25.14	24,9	90 25 0	06 2	25.16	15.89	26.01	18.14
Gald Mines	197.0	198.0	138	L3 190	14 2	1.100	82.1	249.2	67.0
Beeis Crokway share Orollegry Share bott			265 12/26	<b>32</b> .					
Ordinary Share bout	nly ebange		12.00	13.00	14.00	15.00	18.00	High	Low
Ordinary Share bout Open 9.00	ny ebangi 10.00 1	es 11.00	12.00				18.00		2570.1
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London report and latest Share Index Tel. 0891 123001, Calls charged at 36p/mi **EQUITY FUTURES AND OPTIONS TRADING** 

STRONG overseas demand drove the derivatives sector sharply ahead, sending the ber Footsie futures contract to a new peak, and brought healthy turnover in the traded options, writes Joel Kibazo.

In futures, a firm start to trading in the September con-tract on the FT-SE 100 at 3,042 was followed by strong

demand, in anticipation of favourable data on inflation. Confirmation of good inflation figures, together with good demand from US buyers, drove the contract further ahead, with UK institutions said to have been largely absent from the day's main action. This developed into a squeeze, in which the futures led the cash market higher.

It finished at 3,086, up 55 from the previous close and around 4 points above the esti-mated fair value premium to cash of about 7 points. A premium of between 10 and 15 points was seen for most of the session. By the close a hefty 17,086 contracts had been traded, the daily average for this year being 11,313 lots. Active dealing in the index

options, ahead of Friday's expiry, made a significant contribution to strong volume in the traded options. Total turnover reached 73,642, of which 29.434 was dealt in the FT-SE 100 option and 8,796 in the Euro FT-SE option. The combined average volume for the two options this year stands at 10.985 lots. British Steel was the busiest stock option.

uste Cheap rate. 43p at all other times

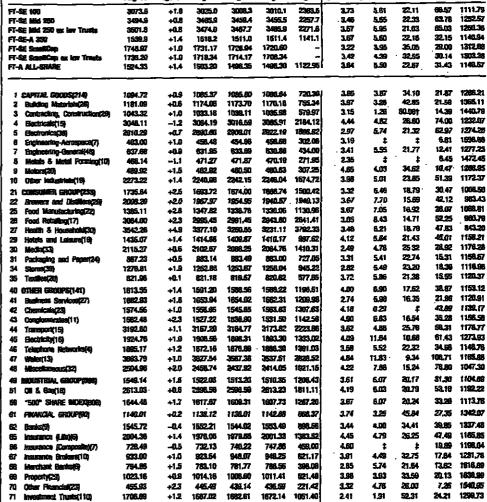
management, the company is likely to maintain the final dividend." Motor dealer Evans Halshaw put on a further 16 to 390p, as the market continued to appreciate Tuesday's bumper profits.

A profits downgrade in First Leisure, said to be by Cazenove, saw the shares slump 15 to 319p.

Stores stocks performed strongly as belief in a consumer recovery underpinned by more domestic interest rate cuts attracted investors. Among the leading stocks, Boots surged 15% to 490%p. GUS 'A' 38 to 2058p, Next 6 to 2080 and WH Smith 10 to 479p.

MARKET REPORTERS: Christopher Price, Steve Thompson. Joel Kibazo.

■ Other statistics, Page 14



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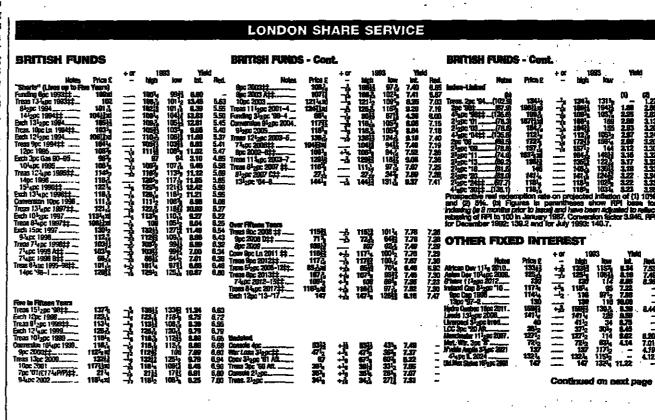
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The FT-SE 100, the FT-SE Mid 250 and the FT-SE Acquaries 550 inclose are compiled by the London Stock, Exchange and the FT-Acquaries All-Share Index in compiled by The Financial Times Limited, both in compilant by the lockship of Acquaries and the FT-Acquaries All-Share Index in 0 The International Stock, Exchange and the FT-Acquaries and several states.



#### CROSSWORD

No.8,232 Set by VIXEN

ACROSS

1 Some hick maybe longing for his own place (8)

5 There's a bit for everyone

ACROSS

1 Hector could be Sarah's undoing (6)

2 New style serving men (6) (6) 9 Rebuked about return of benefit, scattered (8) 10 Contestants take on so! (6) 6 Deficient in pep, and pale -fruit's called for (9) 12 Discard reserve cuttings?

(5-4) 13 Create a row (5) 14 The French way to persist (4)
16 Out of jam, say (7)
19 Vehicle taking many a group of soldiers to the front (7)

11 An island sounds heavenly!

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front (7) (4)
21 Watch money trickle away 15 Diets vary unfortunately 24 Drain off at the lowest 17 24 Drain on at the lowest point (5)
25 Being aware of some words written about one (9)
27 A woman well-liked by the network (6)
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20 The head Japanese copper backing the second (4)
20 Not naturally bright (7)
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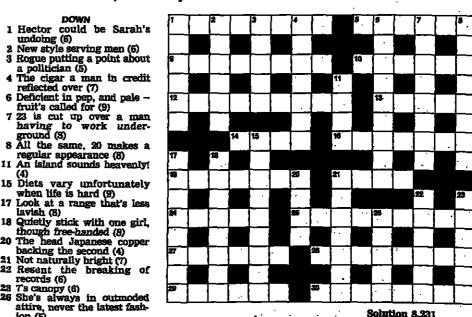
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22 Resent the breaking of records (6) 29 Broadcasts on the subject or ballads (6)
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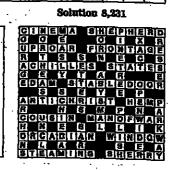
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4 The cigar a man in credit reflected over (7)

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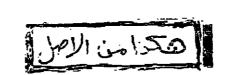
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21 FINANCIAL TIMES THURSDAY AUGUST 19 1993 LONDON SHARE SERVICE PACKAGING, PAPER & PRINTING - Cont. AVESTMENT TRUSTS - Cont. 120 Captern 917.2 34.3 101.0 76.4 3.63 5.61 OIL & GAS - Cont. PAGRAGING, P

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Britannia Delphita Stell Tat Mayes Ltd (0906)F 6 Gillager St, Cardyn CFLA Stell 1971–258 6441 647 1945 Special Str., 371 1943, 1943, 1943, 1977 1965 Special Str., 371 1943, 1943, 1943, 1977 1965 Special Str., 371 1964, 1964, 1977 1978 1978 1978 1978 1978 1978 1978	MARKADOWN TSC Managerat Ltd. (USOU)F  5 Bistoppopula, Londow RE2M 345 071 -410 0177 456  Secretary Control Con	00cción	m _ 54 89.5	CANCELLATION PRICE: The electron- redouption critz. The explorure spread between the office and bid prices in electronically of furnital said down by the glocationers, to practice, most suff must committee quote a fluid renrower spread. As a result, the bid price is order over above the cancellation price. Herefore, the bid price slight be soved to the cascellation price by the exchallence of any time, usually in	that the managem deel at the price is the set on the next valuedos, investions can be given as define next valuedos, investions can be given as definite price in advance of the practices or said being carried set. The prices appearing is the exemptor are the most tested provided by the flustragers.  SCHEME PARTICULARS AND REPORTS: The most record report and	EXE (FINE) School   1,29 9.00   0.29   1,00	Streetwigs (Init Tel Minger Ltd (1000); 12 (2002); 12 (2003); 13 (2003); 14 (2003); 15 (2003); 16 (2003); 17 (2003); 18 (
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LONDON (LIFFE)

Close High 113-11 113-31 112-25 113-07

Puts 4 Sep 0-02 0-08 0-29 0-55 1-44 2-43 3-42 4-42

#### FOREIGN EXCHANGES

### Sterling up on rate comment

STERLING rose sharply against both the D-Mark and the dollar in London yesterday afternoon, after a UK government minister gave a strong indication that interest rate cuts should not be expected for the time being, writes James

After falling below DM2.49 level against the D-Mark at the start of the week, the pound stabilised on Tuesday as dealers took the view that a cut in interest rates had already been priced into the market.

However, Mr Michael Portillo, the chief secretary to the UK Treasury, told British television yesterday that an easing in monetary policy was not to be anticipated. This led to a sharp fall in UK interest rate futures and sterling soared 21. pfennigs to close at DM2.5450. One London dealer spoke of a very large commercial order being received from the Far

Sterling was not affected by July's figures for retail sales and inflation, both of which were released yesterday. However, the pound may have gained some momentum from a sharp rise in UK equity markets. US investors may have sought to profit from the rise in UK shares, and the pound

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## **CURRENCY MOVEMENTS**

Aug 18	Bank of England Index	Morgan ** Guaranty Changes %			
Starting U.S Dollar Austrian Schilling Belgien Franc Danish Krone D-Hank Swiss Franc Dutch Guitder French Franc Lira Yen Pessets	61.5 65.7 91.3 112.4 109.9 123.8 123.8 105.0 79.5 191.3 84.6	-29.55 -12.20 -10.42 +16.12 -0.45 +31.65 +31.65 +20.94 -10.32 -34.56 +135.78 -35.57			
Morgan Guaranty changes average 1980-1982-100 Bank of England (Base					

OTHER CURRENCIES						
Aug 19	£	5				
Argertine Australie Brazil Finland Grace Hoog Kong Iran Koreo(Sit) Lucernbourg Malagate Medico	1.5020 - 1.5030 2.2945 - 2.2265 125.400 - 128.400 18.610 - 8.6730 349.950 - 357.025 11.5445 - 11.6805 12.5455 - 1.271.55 1.798.25 - 1.271.55 1.45200 - C.45360 53.70 - 53.80 3.4245 - 3.830 4.8250 - 6.550	58500 - 5,9200 234700 - 739,500 7,7500 - 7,7515 1582,30 - 1584 00 307,20 - 813,400				
M.Zostand — Saudi Ar — Suganore — S.Af (Cm) — S.Af (Fm) — Talvise — U.A.E. —	2,7105 - 2,7:35 5,8305 - 5,6440 2,4145 - 2,4210 6,0310 - 5,0450 6,3810 - 6,3950 40,45 - 40,65 5,5105 - 5,5275	1.8015 - 1.8035 3.7485 - 3.7505 1.8055 - 1.6265 1.3490 - 3.3505 4.6490 - 4.8520 28.90 - 27.00 1.6715 - 1.5738				

### gained 2½ cents against the dollar to close at \$1.5125.

Sterling's rise may partly have triggered a fail in the dol-lar/D-Mark rate, as dealers commenced selling of the US currency yesterday afternoon. The Bundesbank's latest monthly report also supported the D-Mark, giving little indication of any prospect of German short term rates coming down. The central bank said high money growth meant the scope for cuts was limited. The dollar

closed at DM1.6825, down nearly 1% plennigs on the day. By contrast, the dollar/ven exchange rate was confined to tight ranges as dealers waited for today's Japanese cabinet meeting, which could bring a response to the high yen. Mr Yasushi Mieno, Japan's central bank governor, said yesterday that the authorities were not considering a cut in the discount rate although some thought the possibility still existed. The dollar closed

at Y101.50.

In Europe, the French franc continued to perform strongly in the wake of Tuesday's easing in French money market rates, the currency closed at FFr3.514 from a previous FF13.517.

There was market talk that the Bank of France was buying foreign currencies as its currency appreciated, needing to make up for the severe depletion of its reserves in the midst of the crisis in the exchange rate mechanism. One dealer also spoke of rumours that Belgium and Luxembourg were at odds over whether to continue their common currency area.

The Danish krone recovered from an early fall against the D-Mark after Denmark's central bank announced that it was seiling D-Marks to support its currency. The Danish krone was trading at DKr4.0936 yesterday, having been at DKr4.1200 earlier in the day.

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EMS EUROPEAN CURRENCY UNIT RATES							
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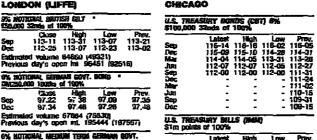
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PHILADELPHIA SE 2/6 OPTIONS 231,250 (cents per £1)

CAC-40 FUTURES (MATIF) Slock Index

September 117.64 117.60 +0.06 1: Estimated volume 3,347 † Total Open Interest 12,271

ECU BOND (MATER)

7 to 10 YEAR 10% MOTICHIAL FRENCH SOND (MATE) FUTURES

THREE-MONTH PIBOR FUTURES (MATIF) (Paris Interbasik offered rate)

Strike Price 1.425 1.450 1.500 1.525 1.550 1.575

PARIS

FINANCIAL FUTURES AND OPTIONS

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	Mar	94.75	94.83	94.71	34.80
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Dec	94.03	94 07	94.02	94.06					
Mar	34.51	94.53	\$4.50	34.53					
Jur.	94.74	34.77	34.73	84.75					
Sep	94.54	94.85	94.82	94.83					
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Mar	94.36	94,44	24.36	94.35				
Jun	94.41	94,48	94.41	94.39				
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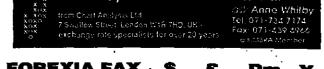
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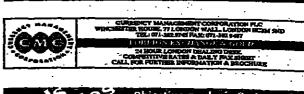
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#### **MONEY MARKETS**

## Portillo dips futures

SHORT-DATED sterling interest rate futures fell back sharply yesterday after a British government minister suggested that there might not be any interest rate cuts in the UK for some time, writes James

Yesterday's July data for retail sales and inflation were much as the market had expected and had little impact on

6 per cent from January 26. 1993

But interest rate futures fell back and the longer dated cash rates firmed after Mr Michael Portillo, the Chief Secretary to the Treasury, said that Mr Kenneth Clarke, the UK chancellor, was satisfied with

current interest rates. "He is showing himself satisfied with the present level of interest rates," Mr Portillo told a TV interviewer. "So I don't want to lead you to expect any changes whatsoever."

The comments had an immediate impact on futures dealers, who, it recent weeks, have pushed the December contract up to levels that virtually price in 1 percentage

points off interest rates. The contract dropped 14 basis points at one stage to a low of 94.58, but later interbank market.

recovered to close at 94.62. The September contract was 8 basi points down on the day, at

in the casa market, 3 month money was unchanged at 5% per cent. The yield curve out to 6 months and 1 year sloped little less steeply than it did or Tuesday, however. Six month money closed at 51 per cent and the 1 year rate at 5# per

The overnight cost of lending was up at 6.50 per cent because of difficulties removing 2900m shortage, which left late assistance of £285m.

French franc market interes rates fell sharply yesterday as ine currency continued to appreciate on the foreign exchanges.

Three month French france were back below 8 per cent yesterday, closing at 7.75 per cent from a previous 8.33 pe cent. September French fran interest rates were up 26 basis points on the day, closing a 93.08 from a previous close of

92.82. In its weekly intervention in currency markets, the Bundesbank drained liquidity of DM5.8bn. This was due to a lack of interest in the weeki tender, which again came at fixed rate of 8.80 per cent. Will call money yesterday at 6.74 per cent, dealers clearly borrowed more cheaply in the

	j	MONE	Y RAT			
NEW YORK			Treasury	Bills and Bo	auts	
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